

CODE	PRODUCT NAME	CAS NO.	PACKING	PRICE (indian ₹)	PACKING	PRICE (Indian ₹)
ELEMENTAL NANOPARTICLES						
# AN 0100	Aluminum Nanopowder 99+% (metal basis, O<5%) APS: 18 nm SSA: 40-60 m2/g Particle Morphology: spherical Crystallographic Structure: cubic	7429-90-5	5 gm 100 gm	29007 135009	25 gm 500 gm 1 kg	64080 414000 POR
# AN 0105	Aluminum Nanopowder 99.9% APS: 40nm	7429-90-5	5 gm 100 gm	21600 100800	25 gm 500 gm	40500 306090
# AN 0110	Aluminum Nanopowder 99.9% APS: 70nm	7429-90-5	5 gm 100 gm	21600 100800	25 gm 500 gm	40500 306090
# AN 0115	Aluminum Nanopowder 99.9% APS: 100nm	7429-90-5	5 gm 100 gm	21600 100800	25 gm 500 gm	40500 306090
# AN 0120	Aluminum Nanopowder 99.9% APS: 200nm	7429-90-5	5 gm 100 gm	21600 100800	25 gm 500 gm	40500 306090
# AN 0125	Aluminum Nanopowder 99.5% APS: 1-3 um	7429-90-5	5 gm 100 gm	21600 100800	25 gm 500 gm	40500 306090
BN 0100	Bismuth nanopowder 99.5% APS: 80 -100 nm	7440-69-9	5 gm 100 gm	36090 201600	25 gm 500 gm	75600 POR
BN 0105	Boron Nanopowder 99% APS: 80-100 nm (amorphous)	7440-42-8	5 gm	24030	25 gm 100 gm	52020 135090
BN 0110	Boron Nanopowder 99.9% APS: 80-100 nm (crystal form)	7440-42-8	5 gm	24030	25 gm 100 gm	52020 135090
# CN 0110	Chromium Nanopowder 99.5% APS: 50 nm Particle Morphology: ~ spherical Crystallographic Structure: cubic	7440-47-3	25 gm 500 gm	63009 675090	100 gm 1 kg	207000 POR
CN 0111	Chromium Nanopowder 99.9% APS: 70nm	7440-47-3	5 gm 100 gm	9018 60300	25 gm 500 gm	27090 POR
# CN 0105	Cobalt Nanopowder 99.8% (metal basis, O<10%) APS: 28 nm SSA: 40-60 m2/g Particle Morphology: spherical Crystallographic Structure: hexagonal	7440-48-4	5 gm 100 gm	18090 100440	25 gm 500 gm 1 kg	33300 351090 675900
# CN 0106	Cobalt Nanopowder (carbon coated), 99.8% (metal basis, O<10%) APS: 28 nm SSA: 40-60 m2/g Particle Morphology: spherical Crystallographic Structure: hexagonal	7440-48-4	5 gm 100 gm	19800 106200	25 gm 500 gm 1 kg	31590 378000 693000
# CN 0115	Copper Nanopowder 99.8% (metal basis, O<10%) APS: 25 nm SSA: 30-50 m2/g Particle Morphology: spherical Crystallographic Structure: cubic	7440-50-8	5 gm 100 gm	16020 90720	25 gm 500 gm 1 kg	29070 315090 594900
# CN 0120	Copper Nanopowder (carbon coated), 99.8% (metal basis, O<10%) APS: 25 nm SSA: 30-50 m2/g Particle Morphology: spherical Crystallographic Structure: cubic	7440-50-8	5 gm 100 gm	20160 108900	25 gm 500 gm 1 kg	37800 POR POR
# CN 0125	Copper Nanopowder 99% APS: 500 nm Particle Morphology: spherical	7440-50-8	100 gm	39060	500 gm 1 kg	130590 189900
CN 0130	Copper Nanopowder 99.9% APS : 40 nm	7440-50-8	5 gm 100 gm	4230 65700	25 gm 500 gm	19080 POR
CN 0135	Copper Nanopowder 99.9% APS : 70 nm	7440-50-8	5 gm 100 gm	8730 106200	25 gm 500 gm	30510 POR
CN 0140	Copper Nanopowder 99.9% APS : 100 nm	7440-50-8	5 gm 100 gm	11079 72900	25 gm 500 gm	24300 POR
CN 0145	Copper Nanopowder 99.9% APS : 200 nm	7440-50-8	5 gm 100 gm	16020 72900	25 gm 500 gm	24300 POR
CN 0150	Copper Nanopowder 99.5% APS : 0.8 um Crystallographic Structure: spherical	7440-50-8	5 gm 100 gm	16020 72900	25 gm 500 gm	24300 POR
CN 0155	Copper Nanopowder 99% APS : 1-2 um Crystallographic Structure: single crystal	7440-50-8	5 gm 100 gm	16020 72900	25 gm 500 gm	24300 POR
CN 0160	Copper Nanopowder 99% APS : 5-6 um Crystallographic Structure: single crystal	7440-50-8	5 gm 100 gm	16020 72900	25 gm 500 gm	24300 POR

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CN 0165	Copper Nanopowder 99% APS : 10 um Crystallographic Structure: single crystal	7440-50-8	5 gm 100 gm	16020 72900	25 gm 500 gm	24300 POR
DN 0105	Diamond Nanopowder (black), 52-65% APS: 4-25 nm SSA: 360-420 m2/g Particle Morphology: spherical & flake Crystallographic Structure: cubic	7440-44-0	5 gm 100 gm	19080 108900	25 gm 500 gm	33300 414900
DN 0106	Diamond Nanopowder (gray), 95% APS: 3.2 nm SSA: 278-335 m2/g Particle Morphology: spherical Crystallographic Structure: cubic	7440-44-0	5 gm 100 gm	22050 216900	25 gm 500 gm	61200 837000
DN 0110	Diamond Nanopowder (gray), 98+% APS: 6 nm SSA: ~282 m2/g Particle Morphology: spherical Crystallographic Structure: cubic	7440-44-0	5 gm 100 gm	24300 216900	25 gm 500 gm	61200 927000
DN 0115	Diamond Nanopowder (gray), 97+% APS: 3.5-6.5 nm SSA: 200-450 m2/g Particle Morphology: spherical Crystallographic Structure: cubic	7440-44-0	5 gm 100 gm	23490 310509	25 gm 500 gm	91800 1260900
GN 0100	Gold Nanopowder 99.95+% APS: 10-20 nm Assay : 99.95% Particle Morphology: spherical Crystallographic Structure: cubic	7440-57-5	1 gm	67500	5 gm	324000
GN 0105	Gold Nanopowder 99.5+% APS: 50 - 100 nm SSA: 3.3 m2/g Particle Morphology: ~ spherical Crystallographic Structure: cubic	7440-57-5	1 gm	110700	5 gm	POR
GN 0106	Gold Nanopowder 99.95%+ APS: 20-30nm	7440-57-5	1 gm	60030	5 gm	320400
# GN 0110	Graphite Nanopowder 99.9% APS: 400 nm Particle Morphology: flaky Crystallographic Structure: hexagonal	7440-44-0	5 gm 100 gm	10080 39600	25 gm 500 gm	30690 135090
IN 0130	Indium Nanopowder 99.9% APS: 50nm	7440-74-6	5 gm	92070	25 gm	153900
IN 0135	Indium Nanopowder 99.9% APS: 80nm	7440-74-6	5 gm	90810	25 gm	150300
IN 0140	Indium Nanopowder 99.9% APS: 120nm	7440-74-6	5 gm	89100	25 gm	144000
IN 0145	Iridium Nanopowder 99%+ APS: 20-30nm	7439-88-5	100 mg	POR	1 gm	POR
# IN 0100	Iron Nanopowder 99.5% (metal basis, O<10%) APS: 25 nm SSA: 40-60 m2/g Particle Morphology: spherical Crystallographic Structure: cubic	7439-89-6	5 gm 100 gm	17100 103500	25 gm 500 gm	31050 360900
# IN 0105	Iron Nanopowder (carbon coated), 99.5% (metal basis, O<10%) APS: 25 nm SSA: 40-60 m2/g Particle Morphology: spherical	7439-89-6	5 gm 100 gm	20106 111600	25 gm 500 gm	38700 387900
IN 0115	Iron Nanopowder 99.9% APS: 40nm	7439-89-6	5 gm 100 gm	36090 92070	25 gm 500 gm	54090 POR
IN 0120	Iron Nanopowder 99.9% APS: 70nm	7439-89-6	5 gm 100 gm	34200 81090	25 gm 500 gm	43020 POR
IN 0125	Iron Nanopowder 99.9% APS: 100nm	7439-89-6	5 gm 100 gm	34200 81090	25 gm 500 gm	43020 POR
IN 0110	Zero-Valent Iron Powder (passivated with iron hydroxides and iron oxides) Purity: 98+% (metal basis, O < 15%, H < 1%) APS: 100-250 nm SSA: 3-7 m2/g Particle Morphology: ~ spherical Crystallographic Structure: cubic	7439-89-6	5 gm 100 gm	47700 207090	25 gm 500 gm	108000 360360
MN 0095	Molybdenum Nanopowder 99.9% APS: 40nm	7439-98-7	5 gm	39060	25 gm 100 gm	51300 98100
# MN 0100	Molybdenum Nanopowder (Mo) Purity: 99.5% (metal basis) APS: 70 nm Morphology: spherical True density: 10.22 g/cm3	7439-98-7	25 gm 500 gm	33300 405900	100 gm 1 kg	90900 690300

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MN 0105	Molybdenum Nanopower 99.9% APS: 100nm	7439-98-7	5 gm	39060	25 gm	51300
MN 0110	Molybdenum Nanopower 99.9% APS: 130nm	7439-98-7	5 gm	39060	100 gm	98100
# NN 0100	Nickel Nanopowder 99.7+% APS: 30-50 nm SSA: 12 m2/g Particle Morphology: Crystallographic Structure: cubic	7440-02-0	25 gm	43200	100 gm	126090
			500 gm	414900	1 kg	558000
# NN 0105	Nickel Nanopowder 99.9+% (metal basis, O<10%) APS: 20 nm SSA: 40-60 m2/g Particle Morphology: spherical Crystallographic Structure: cubic	7440-02-0	5 gm	20160	25 gm	36000
			100 gm	108900	500 gm	387900
					1 kg	711900
# NN 0110	Nickel Nanopowder (carbon coated) 99.9+% 7440-02-0 (metal basis O<10%) APS: 20 nm SSA: 40-60 m2/g Particle Morphology: spherical Crystallographic Structure: cubic		5 gm	22059	25 gm	39060
			100 gm	111700	500 gm	405900
					1 kg	792000
NN 0115	Nickel Nanopowder 99.8% APS: 70nm	7440-02-0	5 gm	36090	25 gm	48600
					100 gm	120600
NN 0120	Nickel Nanopowder 99.8% APS: 100nm	7440-02-0	5 gm	36090	25 gm	48600
					100 gm	120600
NN 0125	Nickel Nanopowder 99.8% APS: 1-3um	7440-02-0	5 gm	4500	25 gm	6030
			100 gm	9270	1 kg	54090
NN 0130	Niobium Nanopowder 99.8% APS: 40-60nm	(7440-03-1)	5 gm	11079	25 gm	51300
					100 gm	206100
NN 0135	Niobium Nanopowder 99.8% APS: 60-80nm	(7440-03-1)	5 gm	11079	25 gm	51300
					100 gm	206100
ON 0100	Osmium Nanopowder 99%+ APS: 20-30nm	(7440-04-2)	100 mg	POR	1 gm	POR
PN 0110	Palladium Nanopowder 98% APS: 20-30nm	(7440-05-3)	100 mg	9990	500 mg	19800
					1 gm	36090
PN 0100	Platinum Nanopowder 99.5% APS: 20-30nm	(7440-06-4)	100 mg	16020	250 mg	36090
					1 gm	117900
RN 0100	Rhodium Nanopowder 98%+ APS: 20-30nm	7440-16-6	100 mg	POR	1 gm	POR
RN 0105	Ruthenium Nanopowder 98% APS: 20-30nm	7440-18-8	100 mg	POR	1 gm	POR
SN 0100	Silicon Nanopowder (Si) Purity: > 98% APS: 50 -70 nm (max<~100nm) SSA: 30-50 m2/g	7440-21-3	50 gm	100800	100 gm	162090
			500 gm	513000	1 kg	828000
SN 0165	Silicon Nanopowder(Si) Purity: > 98% APS: 30 - 50 nm SSA: 70-80 m2/g	7440-21-3	50 gm	130500	100 gm	216900
			500 gm	720090	1 kg	1269000
SN 0170	Silicon Nanopowder (Si) Purity: > 98% APS: 20 - 30 nm	7440-21-3	50 gm	144900	100 gm	243090
			500 gm	790200	1 kg	POR
SN 0175	Silicon Nanopowder (Si) 99.5% APS: 130 nm Nanowires present	7440-21-3	100 gm	84600	500 gm	243900
					1 kg	369090
SN 0085	Silver Nanopowder 99.99% APS: 20 nm	7440-22-4	5 gm	12060	25 gm	41400
SN 0090	Silver Nanopowder 99.99% APS: 30-50 nm	7440-22-4	5 gm	41400	25 gm	78300
					100 gm	153090
SN 0205	Silver Nanopowder 99.99% APS: 1-2um Morphology: flake / spherical	7440-22-4	5 gm	3960	25 gm	10800
					100 gm	39060
SN 0210	Silver Nanopowder 99.99% APS: 3-8um Morphology: flake / spherical	7440-22-4	5 gm	3690	25 gm	9972
					100 gm	37080
SN 0215	Silver Nanopowder 99.99% APS: 4-10um Morphology: flake / spherical	7440-22-4	5 gm	3600	25 gm	9990
					100 gm	37080
# SN 0095	Silver Nanopowder 99.95% (metal basis) Thickness: 80 - 500 nm Length & width: 8-10 ¼m SSA: 0.6-1.2 m2/g Particle Morphology: flaky	7440-22-4	25 gm	18090	100 gm	30330
			500 gm	130590	1 kg	243900

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# SN 0107	Silver Nanopowder 99.95% (metal basis) Thickness:80 - 500 nm Length & width: 5-8 ¼m SSA: 0.7-1.3 m2/g Particle Morphology: flaky Crystallographic Structure: cubic	7440-22-4	25 gm 500 gm	18900 130500	100 gm 1 kg	30303 243900
# SN 0106	Silver Nanopowder 99.95% (metal basis) Thickness: 80 - 500 nm Length & width: 2-4 ¼m SSA: 0.8-1.5 m2/g Particle Morphology: flaky Crystallographic Structure: cubic	7740-22-4	25 gm 500 gm	18900 130500	100 gm 1 kg	30330 243900
# SN 0110	Silver Nanopowder 99.5% (metal basis) APS: (20-80) X (600-1200) X (600-1200) nm SSA: 3 m2/g Particle Morphology: flaky Crystallographic Structure: cubic	7440-22-4	25 gm 500 gm	56700 408600	100 gm 1 kg	157500 648000
# SN 0115	Silver Nanopowder 99.95% (metal basis) APS: 1.5-2.5 ¼m SSA: 0.4-0.8 m2/g Particle Morphology: spherical Crystallographic Structure: cubic	7440-22-4	25 gm 500 gm	18090 130050	100 gm 1 kg	31500 234900
# SN 0120	Silver Nanopowder 99% (metal basis) APS: 90-210 nm SSA: 2.40-4.42 m2/g Particle Morphology: spherical Crystallographic Structure: cubic	7440-22-4	25 gm 500 gm	56700 POR	100 gm 1 kg	130500 POR
# SN 0125	Silver Nanopowder 99.5% (metal basis) APS: 35 nm SSA: 30-50 m2/g Particle Morphology: spherical Crystallographic Structure: cubic	7440-22-4	5 gm 100 gm	39600 210690	25 gm 500 gm	97200 POR
# SN 0130	Silver Nanopowder 99.9% (metal basis) Surface coated with 0.2 wt% PVP APS: 30-50 nm SSA: 5-10 m2/g Particle Morphology: spherical Crystallographic Structure: cubic	7440-22-4	5 gm 100 gm	29070 153900	25 gm 500 gm	61200 430200
# SN 0135	Silver Nanopowder 99.9% (metal basis) Surface coated with 0.2 wt% oleic acid. APS: 30-50 nm SSA: 5-10 m2/g Particle Morphology: spherical Crystallographic Structure: cubic	7440-22-4	10 gm 100 gm	36900 153090	25 gm 1 kg	61200 POR
# SN 0140	Silver Nanopowder 99.5% (metal basis) Thickness: 20-80 nm, width & length: 0.6-1.2 um SSA: ~ 3 m2/g Particle Morphology: flaky Crystallographic Structure: cubic	7440-22-4	25 gm 500 gm	70200 504900	100 gm 1 kg	198000 792000
# SN 0145	Silver nanowires (stored in ethanol) Wire average diameter: 227 ± 80 nm Wire length: 6.1 ± 2.1 um Purity: 99.9+%	7440-22-4			1 gm	81090
# SN 0150	Silver nanowires (stored in ethanol) Wire average diameter: 274 ± 39 nm Wire length: 5.3 ± 3.3 um Purity: 99.9+%	7440-22-4			1 gm	81090
# SN 0155	Silver nanowires (stored in ethanol) Wire average diameter: 386 ± 48 nm Wire length: 8.5 ± 3.6 um Purity: 99.9+%	7440-22-4			1 gm	81090
SN 0220	Stainless Steel Nanoparticles 99.9% APS: 70nm		25 gm	70200	100 gm	144090
SN 0225	Stainless Steel Nanoparticles 99.9% APS: 150nm		25 gm	70200	100 gm	144090
TN 0121	Tantalum Nanopowder 99.9% APS: 40nm	7440-25-7	5 gm	28080	25 gm 100 gm	107010 POR
TN 0130	Tantalum Nanopowder 99.9% APS: 70nm	7440-25-7	5 gm	28080	25 gm 100 gm	107010 POR
TN 0125	Tantalum Nanopowder 99.9% APS: 100nm	7440-25-7	5 gm	28080	25 gm 100 gm	107010 POR
TN 0160	Tin Nanopowder 99.9% APS: 70nm	7440-31-5	5 gm	5607	25 gm 100 gm	19800 67500
TN 0165	Tin Nanopowder 99.9% APS: 100nm	7440-31-5	5 gm	5607	25 gm 100 gm	19800 67500

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TN 0170	Tin Nanopowder 99.9% APS: 130nm	7440-31-5	5 gm	5607	25 gm	19800
# TN 0100	Titanium Nanopowder (Ti) Purity: 99% APS: 30-50 nm SSA: 12 m2/g True density: 4.506 g/cm3	7440-32-6	5 gm	30609	100 gm	67500
TN 0140	Titanium Nanopowder 99.9% APS: 70nm	7440-32-6	1 gm	7920	25 gm	90270
TN 0145	Titanium Nanopowder 99.9% APS: 100nm	7440-32-6	1 gm	7920	5 gm	29970
TN 0150	Titanium Nanopowder 99.9% APS: 150nm	7440-32-6	1 gm	7920	25 gm	117090
TN 0155	Titanium Nanopowder 99.5% APS: 1-3um	7440-32-6	1 gm	7920	5 gm	29970
TN 0105	Tungsten Nanopowder 99.9% APS: 40nm	7440-33-7	1 gm	7290	25 gm	117090
TN 0110	Tungsten Nanopowder 99.9% APS: 70nm	7440-33-7	1 gm	7290	5 gm	29700
TN 0115	Tungsten Nanopowder 99.9% APS: 100nm	7440-33-7	1 gm	7290	25 gm	98100
TN 0120	Tungsten Nanopowder 99.9% APS: 150nm	7440-33-7	1 gm	7290	25 gm	98100
# ZN 0100	Zinc Nanopowder (Zn) Purity: 99.5% APS: 130 nm SSA: 5-7 m2/g Color: gray Morphology: spherical	7440-66-6	25 gm	24309	100 gm	POR
ZN 0115	Zinc Nanopowder 99.9% APS: 130nm	7440-66-6	5 gm	3708	25 gm	29700
# ZN 0105	Zinc Nanopowder (Zn) Purity: 99.5% APS: 80 nm	7440-66-6	25 gm	26100	100 gm	POR
# ZN 0110	Zinc Nanopowder 99.9+% (metal basis, O<10%) APS: 100 nm SSA: 30-50 m2/g Particle Morphology: faceted Crystallographic Structure: hexagonal	7440-66-6	25 gm	39600	100 gm	POR
ZN 0120	Zirconium Nanopowder 99.5% APS: 1-3um	7440-67-7	5 gm	40500	25 gm	594090
NON-OXIDE NANOPARTICLES						
NA 105	Aluminum Nitride Nanopowder 99.9% APS: 40 nm Crystallographic Structure: hexagonal	24304-00-5	10 gm	7290	100 gm	39600
NA 100	Aluminum Nitride Nanopowder 99.5% APS: 70-80 nm	24304-00-5	500 gm	160200	1 kg	POR
NB 100	Boron Nitride Nanopowder 99% APS: 137 nm SSA: 19.4 m2/g Particle Morphology: irregular Crystallographic Structure: hexagonal	10043-11-5	100 gm	72090	500 gm	230400
NB 105	Boron Nitride Nanopowder 99.8% APS: 0.6~1.2 um Crystallographic Structure: hexagonal	10043-11-5	25 gm	18900	100 gm	297000
NB 110	Boron Nitride Nanopowder 99.8% APS: 80-100 nm Crystallographic Structure: hexagonal	10043-11-5	500 gm	63000	1 kg	120600
NB 120	Boron Nitride Nanopowder 99% APS: 5 um Crystallographic Structure: hexagonal	10043-11-5	25 gm	2970	100 gm	720900
NL 100	Lanthanum Trifluoride (LaF3) Nanopowder 90% APS: 20-60nm	13709-38-1	25 gm	18900	100 gm	27900
NS 100	Silicon Carbide (beta) Nanopowder 95+% APS: 50-60 nm Particle Morphology: spherical	409-21-2	5 gm	44010	25 gm	63090
NS 105	Silicon Carbide (beta) Nanopowder 99.9% APS: 40-55 nm SSA: 70-90 m2/g Particle Morphology: spherical Crystallographic Structure: cubic	409-21-2	5 gm	2979	100 gm	179100
			100 gm	17910	500 gm	63090
			1 kg	120600	10 kg	POR

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NS 110	Silicon Carbide (beta) Nanopowder 97+% APS: 20-30 nm SSA: 80-100 m ² /g Particle Morphology: nearly spherical Crystallographic Structure: cubic	409-21-2	25 gm	51300	100 gm	126090
			500 gm	378900	1 kg	585000
NS 120	Silicon Carbide (beta) Nanopowder 97+% APS: 10 nm SSA: 150-200 m ² /g Particle Morphology: nearly spherical Crystallographic Structure: cubic	409-21-2	25 gm	67590	100 gm	160200
			500 gm	502650	1 kg	756900
NS 125	Silicon Carbide (amorphous) Nanopowder 99+% APS: 15 nm SSA: ~ 90 m ² /g Particle Morphology: nearly spherical Crystallographic Structure: amorphous	409-21-2	25 gm	60300	100 gm	106020
			500 gm	432000	1 kg	POR
NS 130	Silicon Carbide Nanowhisker (beta SiC, 99+%) Free Carbon <0.05% Diameter: 0.1-2.5 um Length: e" 2.0-50 um Crystal Type: Beta Decomposition Temperature: 2973 K Density (288K): 3.216 g/cm ³ Hardness(Mohs): 9.5	409-21-2	25 gm	36090	100 gm	103320
			500 gm	340290	1 kg	432090
NS 135	Silicon Nitride Nanopowder 98.5+% APS: 15-30 nm SSA: 103-123 m ² /g Particle Morphology: spherical Crystallographic Structure: amorphous	12033-89-5	1 gm	4005	5 gm	6300
			10 gm	7200	25 gm	9999
			100 gm	31500	500 gm	117900
NS 140	Silicon Nitride Nanopowder 99.9+% APS: 0.3-0.5 um	12033-89-5	10 gm	7290	10 gm	7290
			25 gm	10890	100 gm	35100
NS 145	Silicon Nitride Nanopowder 99.99% APS: 0.3-0.5 um	12033-89-5	10 gm	8190	10 gm	8190
			25 gm	12060	100 gm	37800
NS 150	Silicon Nitride Nanopowder 99.9+% APS: 0.6-0.8 um	12033-89-5	10 gm	7290	10 gm	7290
			25 gm	10890	100 gm	35100
NS 155	Silicon Nitride Nanopowder 99.9+% APS: 0.8-1 um	12033-89-5	10 gm	7290	10 gm	7290
			25 gm	10890	100 gm	35100
NS 160	Silicon Nitride Nanopowder 99.9+% (a-phase) APS: 2 um	12033-89-5	10 gm	7290	10 gm	7290
			25 gm	10890	100 gm	35100
NS 165	Silicon Nitride Nanopowder 99.9+% (β-phase) APS: 2 um	12033-89-5	10 gm	7290	10 gm	7290
			25 gm	10890	100 gm	35100
NT 100	Titanium Boride Nanopowder 98% APS: 2-12 um	12045-63-5	100 gm	21600	500 gm	54090
			1 kg	82080	1 kg	82080
NT 101	Titanium Boride Nanopowder 99.9% APS: 3-8 um	12045-63-5	25 gm	30600	100 gm	59040
			500 gm	74070	500 gm	74070
NT 105	Titanium Carbide Nanopowder 98+% APS: 40 nm SSA: ~ 40 m ² /g Particle Morphology: nearly spherical Crystallographic Structure: cubic	12070-08-5	25 gm	20700	100 gm	41400
			500 gm	162900	1 kg	216900
NT 110	Titanium Carbide Nanopowder 99% APS: 80-130 nm SSA: ~ 35 m ² /g Particle Morphology: nearly spherical Crystallographic Structure: cubic	12070-08-5	25 gm	30600	100 gm	49500
			500 gm	153900	1 kg	243900
NT 140	Titanium Hydride Nanopowder 99% APS: 1-3um Appearance: grey black powder	7704-98-5	100 gm	27090	500 gm	105300
			500 gm	105300	1 kg	105300
NT 115	Titanium Nitride Nanopowder (TiN) 97%+ APS: 20 nm SSA: 40-55 m ² /g Color: black Morphology: spherical	25583-20-4	25 gm	25200	100 gm	48600
			500 gm	162090	1 kg	301590
NT 090	Titanium Nitride Nanopowder (TiN) 99.5% APS: 30-50 nm	25583-20-4	25 gm	27900	100 gm	53190
			500 gm	190800	500 gm	190800
NT 095	Titanium Nitride Nanopowder (TiN) 99.5% APS: 1-3 um	25583-20-4	25 gm	26100	100 gm	50490
			500 gm	190800	500 gm	190800
NT 125	Tungsten-Carbide/Cobalt (Co=8wt%) Nanopowder 99.5% APS: 60-250 nm SSA: 1.5 m ² /g Particle Morphology: nearly spherical Crystallographic Structure: hexagonal (WC), cubic(Co)	12070-12-1	25 gm	16290	100 gm	45090
			100 gm	45090	100 gm	45090
NZ 105	Zirconium(II) Hydride Nanopowder 99%+ APS: 1-5um Density: 5.60 g/cm ³	7704-99-6	500 gm	216900	1 kg	378900
			1 kg	378900	1 kg	378900

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OXIDE NANOPARTICLES						
# AO 100	Aluminum Oxide (alpha) Nanopowder 99.97% APS: 150 nm SSA: 5-15 m ² /g Particle Morphology: nearly spherical Crystallographic Structure: rhombohedral	1344-28-1	100 gm 1 kg	18090 50220	500 gm 10 kg	33300 432900
# AO 101	Aluminum Oxide (alpha) Nanopowder 99.99% APS : 80 nm	1344-28-1	100 gm	19800	500 gm 1 kg	35100 54090
# AO 105	Aluminum Oxide Nanopowder 99% (mainly alpha, contains 5-10% theta) APS: 80 nm SSA: 74 m ² /g Particle Morphology: spherical Crystallographic Structure: rhombohedral	1344-28-1	100 gm 1 kg	16020 42030	500 gm 10 kg	28080 387000
# AO 110	Aluminum Oxide Nanopowder 99.5% (mainly alpha, contains 5-10% gamma) APS: 27-43 nm SSA: 35 m ² /g Particle Morphology: nearly spherical Crystallographic Structure: rhombohedral	1344-28-1	100 gm 1 kg	20160 55800	500 gm 10 kg	36090 432900
# AO 115	Aluminum Oxide Nanopowder (alpha), 99.9% APS: 200 nm SSA: 3.9 m ² /g Particle Morphology: spherical	1344-28-1	100 gm 1 kg	22590 57600	500 gm 10 kg	40500 432900
# AO 120	Aluminum Oxide (gamma) Nanopowder 99% APS: 40-80 nm SSA: 100-200 m ² /g Particle Morphology: spherical Crystallographic Structure: cubic	1344-28-1	100 gm	6390	500 gm	24300
# AO 125	Aluminum Oxide (gamma) Nanopowder 99.97% APS: 20-30 nm SSA: 180 m ² /g Particle Morphology: nearly spherical Crystallographic Structure: cubic	1344-28-1	25 gm 250 gm 1 kg	1980 8910 16020	100 gm 500 gm 10 kg	4995 12060 135090
# AO 130	Aluminum Oxide (gamma) Nanopowder 99.99% APS: 10 nm SSA: >160 m ² /g Particle Morphology: nearly spherical	1344-28-1	100 gm	22050	500 gm 1 kg	67500 91800
AO 145	Antimony Doped Tin Oxide(ATO),SnO₂:Sb₂O₃=90:10 APS: 10 nm Assay 99.9%	-----	25 gm 500 gm	14400 171900	100 gm 1 kg	48600 POR
AO 146	Antimony Doped Tin Oxide(ATO),SnO₂:Sb₂O₃=90:10 APS: 20-40 nm Assay 99.9%	-----	25 gm 500 gm	13050 171000	100 gm 1 kg	48060 459900
AO 147	Antimony Doped Tin Oxide(ATO),SnO₂:Sb₂O₃=90:10 APS: <100 nm Assay 99.9%	-----	25 gm 500 gm	11007 171900	100 gm 1 kg	43290 POR
BO 105	Barium Iron Oxide Nanopowder 99.5% APS: 500 nm Particle Morphology: polyhedral Crystallographic Structure: hexagonal	12047-11-9	100 gm 1 kg	40410 89100	500 gm 10 kg	69300 POR
BO 110	Barium Sulfate Nanopowder 99% APS: 1-5 um Particle Morphology: irregular Crystallographic Structure: orthorhombic	7727-43-7	500 gm	45900	100 gm 1 kg 10 kg	39600 67500 POR
BO 115	Barium Titanate Nanopowder 99.9% (BaO/TiO ₂ : 0.999 - 1.001) APS: 500 nm (determined from SEM) SSA: 2.0-2.2 m ² /g Particle Morphology: spherical Crystallographic Structure: tetragonal	12047-27-7	100 gm	23040	500 gm 1 kg	51300 77400
BO 120	Barium Titanate Nanopowder 99.9% (BaO/TiO ₂ : 0.999 - 1.001) APS: 400 nm (determined from SEM) SSA: 2.6-2.8 m ² /g Particle Morphology: spherical Crystallographic Structure: tetragonal	12047-27-7	100 gm	23040	500 gm 1 kg	50310 82800
BO 125	Barium Titanate Nanopowder 99.9% (BaO/TiO ₂ : 0.999 - 1.001) APS: 300 nm (determined from SEM) SSA: 3.5-3.7 m ² /g Particle Morphology: spherical Crystallographic Structure: tetragonal	12047-27-7	100 gm	23040	500 gm 1 kg	50310 78300
BO 130	Barium Titanate Nanopowder 99.9% (BaO/TiO ₂ : 0.999 - 1.001) APS: 200 nm (determined from SEM) SSA: 5.0-5.6 m ² /g Particle Morphology: spherical Crystallographic Structure: tetragonal	12047-27-7	100 gm	23040	500 gm 1 kg	50130 78030

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BO 135	Barium Titanate Nanopowder 99.9% (BaO/TiO ₂ : 0.999 - 1.001) APS: 100 nm (determined from SEM) SSA: 10-11 m ² /g Particle Morphology: spherical Crystallographic Structure: cubic	12047-27-7	25 gm 500 gm	5670 44100	100 gm 1 kg	16020 67500
BO 140	Barium Titanate Nanopowder 99.8% APS: 10 nm Particle Morphology: spherical Crystallographic Structure: Cubic	12047-27-7	25 gm 500 gm	44100 450900	100 gm 1 kg	110700 580500
BO 100	Boron Oxide Nanopowder 98% APS: 40-80 nm SSA: 35 m ² /g Particle Morphology: spherical	1303-86-2	25 gm	120600	100 gm 500 gm	360900 POR
BO 145	Bismuth Oxide (beta) Nanopowder 99.9+% APS: 90-210 nm SSA: 3.2-3.5 m ² /g Particle Morphology: spherical Crystallographic Structure: tetragonal	1304-76-3	25 gm 500 gm	19800 110700	100 gm 1 kg	39600 162900
CO 100	Cerium Oxide Nanopowder 99.9% (REO) APS: 15-30 nm SSA: 30-50 m ² /g Color: pale yellow Morphology: spherical Bulk density: < 0.2 g/cm ³ True density: 7.132 g/cm ³ Mfg. method: sol-gel	1306-38-3	100 gm 1 kg	33300 162900	500 gm 10 kg	104400 POR
CO 105	Cerium Oxide Nanopowder 99.9% (REO) APS: 50-105 nm SSA: 8-15 m ² /g Particle Morphology: spherical Crystallographic Structure: cubic	1306-38-3	100 gm 1 kg	30105 150300	500 gm 10 kg	99270 POR
CO 106	Cobalt Iron Oxide Nanopowder 98% APS: 35-55 nm Particle Morphology: spherical Crystallographic Structure: cubic	12052-28-7	25 gm 500 gm	24300 69300	100 gm 1 kg	38700 108000
CO 110	Cobalt-Zinc Iron Oxide Nanopowder 98.5% APS: 15-30 nm Particle Morphology: nearly spherical Crystallographic Structure: cubic		25 gm 500 gm	24300 108900	100 gm 1 kg	38700 160200
CO 115	Cobalt (II) Oxide Nanopowder 99.5% APS: 50 nm	1308-06-1	25 gm 500 gm	21600 189900	100 gm 1 kg	69300 301600
CO 120	Cobalt (II,III) Oxide Nanopowder 99.8% APS: 20-30 nm SSA: 40-70 m ² /g Particle Morphology: fibrous & spherical Crystallographic Structure: cubic	1308-06-1	25 gm 350 gm	18090 110700	100 gm 400 gm	40509 126090
CO 125	Cobalt (II,III) Oxide Nanopowder 99% APS: 50-80 nm SSA: ~ 10 m ² /g Particle Morphology: nearly spherical Crystallographic Structure: cubic	1308-06-1	100 gm	22050	500 gm 1 kg	79020 135090
CO 130	Chromium Oxide Nanopowder 98% APS: 60 nm Particle Morphology: nearly spherical Crystallographic Structure: rhombohedral	1308-38-9	25 gm 500 gm	22050 85500	100 gm 1 kg	34290 126900
CO 135	Cesium Dihydrogenphosphate Nanopowder 99.5% APS: 45 nm Particle Morphology: nearly spherical Crystallographic Structure: monoclinic	69089-35-6	5 gm 100 gm	71010 531000	25 gm 500 gm	160200 864000
CO 140	Copper Oxide Nanopowder 99+% (Cupric oxide) APS: 30-50 nm SSA: 13 m ² /g Particle Morphology: nearly spherical Crystallographic Structure: monoclinic	1317-38-0	5 gm 100 gm 1 kg	1908 21600 106200	25 gm 500 gm 10 kg	7200 71100 POR
CO 145	Copper Oxide Nanopowder 99.8% (Cupric oxide) APS : 80 nm	1317-38-0	5 gm 100 gm	2007 23400	25 gm 500 gm	7290 73800
CO 150	Copper Oxide Nanopowder 99.8% (Cuprous oxide) APS : 20-30 nm	1317-39-1	5 gm 100 gm	23040 100710	25 gm 500 gm	51030 390690
DO 100	Dysprosium Oxide Nanopowder 99.9%(REO) APS: 55 nm SSA: ~20 m ² /g Particle Morphology: spherical Crystallographic Structure: cubic	1308-87-8	25 gm 500 gm	27900 243900	100 gm 1 kg	92700 414900
DO 110	Dysprosium Oxide Nanopowder 99.9%(REO) APS: 30 nm Particle Morphology: ~ spherical Crystallographic Structure: cubic	1308-87-8	25 gm	40590	100 gm	78300
EO 105	Erbium Oxide Nanopowder 99.9%(REO) APS: 41-53 nm SSA: 13-17 m ² /g Particle Morphology: spherical Crystallographic Structure: cubic	12061-16-4	25 gm 500 gm	24300 135900	100 gm 1 kg	50400 POR

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EO 110	Erbium Oxide Nanopowder 99.9%(REO/TREO) APS: 20-30 nm Particle Morphology: nearly spherical Crystallographic Structure: cubic	12061-16-4	25 gm 500 gm	22050 153900	100 gm 1 kg	50400 POR
EO 115	Europium Oxide Nanopowder 99.99%(REO) APS: 45-58 nm (determined from SSA) SSA: 14-18 m ² /g Particle Morphology: spherical Crystallographic Structure: cubic	1308-96-9	5 gm 100 gm	16200 179100	25 gm 500 gm 1 kg	55800 396900 738900
EO 120	Europium Oxide Nanopowder 99.99%(REO) APS: 30-50 nm SSA: 36 m ² /g	1308-96-9	5 gm 100 gm	22050 135900	25 gm 500 gm	67500 567000
EO 125	Europium Oxide Nanopowder 99.995%(REO) APS: 58 nm (determined from SSA) SSA: 14 m ² /g Particle Morphology: nearly spherical Crystallographic Structure: cubic	1308-96-9	5 gm 100 gm	27900 243900	25 gm 500 gm	81090 POR
GO 100	Gadolinium Oxide Nanopowder 99.9+ % (REO) APS: 20-80 nm (from SSA) SSA: 10-40 m ² /g Particle Morphology: nearly spherical Crystallographic Structure: cubic	12064-62-9	25 gm 500 gm	16020 72900	100 gm 1 kg 10 kg	22050 135900 POR
GO 105	Gadolinium Oxide Nanopowder 99.9% (REO) APS: 15-30 nm SSA: 30-50 m ² /g Color: white Bulk density: < 0.2 g/cm ³ True density: 7.407 g/cm ³	12064-62-9	25 gm 500 gm	27090 90900	100 gm 1 kg 10 kg	40410 POR POR
HO 100	Hafnium Oxide Nanopowder (HfO₂) Purity: 99.99% APS: 100-200 nm, (TEM) SSA: not measured Bulk density: not measured True density: 9.68 g/cm ³	12055-23-1	5 gm	15390	25 gm 100 gm	55080 180900
IO 130	Indium Oxide Nanopowder 99.99% APS: 30-50 nm SSA: 15 m ² /g Particle Morphology: faceted (major) and rod (minor) Crystallographic Structure: cubic	1312-43-2	5 gm 100 gm	31500 162900	25 gm 500 gm 1 kg	66060 531000 POR
IO 135	Indium Hydroxide Nanopowder 99.99% APS: 20-70 nm SSA: 12.8 m ² /g Particle Morphology: nearly spherical Crystallographic Structure: cubic	20661-21-6	5 gm 100 gm	20700 82800	25 gm 500 gm 1 kg	29700 261900 414900
IO 140	Indium Tin Oxide (ITO) Nanopowder In ₂ O ₃ :SnO ₂ = 90:10 (wt), 99.99% APS: 20-70 nm SSA: 24 m ² /g Particle Morphology: irregular Crystallographic Structure: cubic	50926-11-9	5 gm 100 gm	29700 108900	25 gm 500 gm 1 kg	43200 315900 432090
IO 145	Indium Tin Oxide (ITO) Nanopowder In ₂ O ₃ :SnO ₂ = 95:5 (wt), 99.99% APS: 30-50 nm SSA: 20-30 m ² /g Particle Morphology: nearly spherical Crystallographic Structure: cubic	50926-11-9	5 gm 100 gm	28800 135900	25 gm 500 gm	49500 459000
IO 100	Iron Oxide (alpha) Nanorods, 99+% Dia: 40-130 nm, Length: 250-600 nm SSA: 50-70 m ² /g Particle Morphology: nanorods Crystallographic Structure: rhombohedral	1309-37-1	5 gm	POR	25 gm	POR
IO 105	Iron Oxide Nanopowder (Fe₂O₃, alpha) Purity: 98+% APS: 20-60 nm SSA: 20-60 m ² /g Color: red brown Morphology: spherical Bulk density: True density: 5.24 g/cm ³	1309-37-1	5 gm 100 gm 1 kg	2520 24300 72000	25 gm 500 gm 10 kg	8109 48600 POR
IO 106	Iron Oxide Nanopowder (Fe₂O₃, alpha) 99.9% Purity: 99.9% APS: 80-100 nm	1309-37-1	5 gm 100 gm	2520 24300	25 gm 500 gm	8109 48600
IO 110	Iron Oxide Nanopowder (Fe₂O₃, gamma) Purity: 98% APS: 20-30 nm SSA: > 40m ² /g Morphology: spherical	1309-37-1	100 gm 1 kg	18090 54090	500 gm 10 kg	37800 370080
IO 115	Iron Oxide Nanopowder 99.5% APS: 15-20 nm Particle Morphology: spherical Crystallographic Structure: cubic	1309-37-1	100 gm	46800	500 gm 1 kg	117090 205200
IO 120	Iron Oxide Nanopowder 99.5% ~0.2% surfactant PVP Coated APS: 25 nm SSA: ~ 66 m ² /g Particle Morphology: spherical Crystallographic Structure: cubic	1309-37-1	100 gm	POR	500 gm 1 kg	POR POR

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IO 125	Iron Hydroxide (alpha) nanorods, 99+% Dia: 50-150 nm, Length: 400-1000 nm SSA: 40-60 m ² /g Particle Morphology: nanorods	20344-49-4	5 gm 100 gm	43200 180900	25 gm 500 gm 1 kg	90810 342900 477400
LO 100	Lanthanum Oxide Nanopowder (La₂O₃) Purity: 99.99% (REO) APS: 15-30 nm SSA: 20-40 m ² /g Color: white Bulk density: < 0.2 g/cm ³ True density: 6.51 g/cm ³ Mfg. method: sol-gel	1312-81-8	25 gm 500 gm	23040 108900	100 gm 1 kg 10 kg	41400 135900 POR
LO 105	Lanthanum Strontium Manganate Oxide Nanopowder 99.5% APS: 35 nm Particle Morphology: spherical		25 gm 500 gm	16290 120600	100 gm 1 kg	36900 POR
MO 100	Magnesium Aluminum Oxide Nanopowder 99.5% APS: 30 nm SSA: e ⁿ 60 m ² /g Particle Morphology: spherical	12068-51-8	25 gm 500 gm	20790 207900	100 gm 1 kg	57600 315090
MO 115	Magnesium Hydroxide Nanopowder 99% APS: 10 nm SSA: e ⁿ 80 m ² /g Particle Morphology: polyhedral	1309-42-8	100 gm 1 kg	21600 61200	500 gm 10 kg	43200 POR
MO 105	Magnesium Oxide Nanopowder 99% APS: 100 nm SSA: e ⁿ 7.3 m ² /g Particle Morphology: polyhedral Crystallographic Structure: cubic	1309-48-4	100 gm 1 kg	21600 61290	500 gm 10 kg	43020 POR
MO 110	Magnesium Oxide Nanopowder 99% APS: 20 nm SSA: e ⁿ 50 m ² /g Particle Morphology: polyhedral	1309-48-4	100 gm 1 kg	24030 86400	500 gm 10 kg	61290 POR
MO 112	Magnesium Oxide Nanopowder 99.9% APS: 20 -30nm	1309-48-4	100 gm	27090	500 gm	72090
MO 113	Magnesium Oxide Nanopowder 99.9% APS: 05.-1 um	1309-48-4	100 gm	27090	500 gm	72090
MO 120	Manganese Oxide Nanopowder (Mn₃O₄) Purity: 98.5% APS: 30-60 nm	1317-35-7	100 gm 1 kg	47400 198900	500 gm 10 kg	106200 747900
MO 125	Manganese Oxide Nanorods-Assembled Spheres, epsilon-phase, 99+% Sphere Dia: 0.3 - 1 um Rod Dia: 5-30 nm Rod Length: 80-100 nm SSA: 200-250 m ² /g Crystallographic Structure: hexagonal	1317-34-6	5 gm 100 gm	42300 180810	25 gm 500 gm 1 kg	90180 333900 477900
MO 130	Molybdenum Oxide Nanopowder 99.5% APS: 100 nm	1313-27-5	5 gm 100 gm	5130 99000	25 gm 500 gm	22050 306900
NO 100	Neodymium Oxide Nanopowder 99.9% (REO) APS: 49-64 nm (determined from SSA) SSA: 13-17 m ² /g Particle Morphology: spherical Crystallographic Structure: hexagonal	1313-97-9	25 gm 500 gm	22050 108900	100 gm 1 kg	40500 POR
NO 105	Neodymium Oxide Nanopowder 99.9% (REO) APS: 83 nm (determined from SSA) SSA: 10 m ² /g Particle Morphology: irregular Crystallographic Structure: hexagonal	1313-97-9	25 gm 500 gm	26010 103590	100 gm 1 kg	51300 POR
NO 110	Neodymium Oxide Nanopowder 99.9% (REO) APS: 15-30 nm SSA: 30-50 m ² /g Color: pale violet Bulk density: < 0.2 g/cm ³ True density: 7.24 g/cm ³ Mfg. method: sol-gel	1313-97-9	25 gm 500 gm	23040 144900	100 gm 1 kg 10 kg	60390 162900 POR
NO 115	Nickel Iron Oxide Nanopowder 98% APS: 20-30 nm SSA: 59 m ² /g Particle Morphology: nearly spherical Crystallographic Structure: cubic	12168-54-6	25 gm 500 gm	19800 104400	100 gm 1 kg 10 kg	30600 162900 POR
NO 120	Nickel-Zinc Iron Oxide Nanopowder 98.5% APS: 10-30 nm Particle Morphology: nearly spherical Crystallographic Structure: cubic	12645-54-6	1 kg	171900	5 kg	POR
NO 125	Nickel(II)Oxide Nanopowder (Ni content = 77.5-78.8%), 99% APS: 100 nm SSA: e ⁿ 6 m ² /g Particle Morphology: spherical Crystallographic Structure: cubic	1313-99-1	25 gm 500 gm	4905 48060	100 gm 1 kg	13410 81900
NO 130	Nickel(II)Oxide Nanopowder 99.5%+ APS: 20-30 nm	1313-99-1	5 gm 100 gm	3006 15300	25 gm 250 gm	4950 25020
PO 100	Praseodymium(III,IV) Oxide Nanopowder 99.5% APS: 50 nm Particle Morphology: nearly spherical Crystallographic Structure: cubic	12037-29-5	25 gm 500 gm	27090 144900	100 gm 1 kg 10 kg	62100 POR POR

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PO 105	Praseodymium(III,IV) Oxide Nanopowder 99.9% APS: 15-30 nm SSA: 30-50 m ² /g Bulk density: < 0.2 g/cm ³ True density: 6.5 g/cm ³ Mfg. method: sol-gel	12037-29-5	25 gm 500 gm	29700 140400	100 gm 1 kg 10 kg	61200 POR POR
SO 120	Samarium Oxide Nanopowder 99.9% (REO) APS: 42-55nm (determined from SSA) SSA: 18-22 m ² /g Particle Morphology: nearly spherical Crystallographic Structure: cubic	12060-58-1	25 gm 500 gm	23040 98100	100 gm 1 kg 10 kg	41400 POR POR
SO 125	Samarium Oxide Nanopowder 99.9% (REO) APS: 15-30 nm SSA: 30-50 m ² /g Color: pale yellow Bulk density: < 0.2 g/cm ³ True density: 8.347g/cm ³ Mfg. method: sol-gel	12060-58-1	25 gm 500 gm	23040 98100	100 gm 1 kg 10 kg	40410 POR POR
SO 100	Silicon Oxide Nanopowder quartz, 99.95% APS: D ₅₀ = 2.8 μm, D ₉₀ ~< 6 μm SSA: 4.7 m ² /g Particle Morphology: polyhedral Crystallographic Structure: hexagonal	7631-86-9	500 gm	32400	1 kg 10 kg	44100 190800
SO 105	Silicon Oxide Nanopowder 99% APS: 80 nm SSA: 440 m ² /g Particle Morphology: spherical Crystallographic Structure: amorphous	7631-86-9	25 gm 500 gm	6933 33300	100 gm 1 kg	20970 47700
SO 110	Silicon Oxide Nanopowder 99.5% APS: 20 nm SSA: 160±20 m ² /g Particle Morphology: spherical Crystallographic Structure: amorphous	7631-86-9	25 gm 500 gm	2007 31500	100 gm 1 kg	6480 47700
SO 115	Silicon Oxide Nanopowder 99.5% APS: 15 nm SSA: 640±50 m ² /g Particle Morphology: spherical, porous Crystallographic Structure: amorphous	7631-86-9	100 gm 1 kg	20700 48600	500 gm 10 kg	33300 432900
SO 130	Strontium Hexaluminate Nanopowder 99.5% (combustion-synthesized, aggregated) APS: 20-40 nm SSA: ~ 60 m ² /g Particle Morphology: spherical Crystallographic Structure:	-----	25 gm 500 gm	25200 171900	100 gm 1 kg	36900 333900
SO 135	Strontium Dodecairon Nonadecaoxide Nanopowder Purity: 99.5% APS: 800 nm Particle Morphology: polyhedral Crystallographic Structure: hexagonal	12023-91-5	100 gm 1 kg	19080 62100	500 gm 10 kg	37080 432000
SO 140	Strontium Titanate Nanopowder Purity: 99.8% APS: 100 nm SSA: 11 m ² /g Morphology: spherical Crystallographic Structure: cubic	12060-59-2	100 gm	34020	500 gm 1 kg	89100 153900
TO 105	Terbium Oxide Nanopowder 99.95% (REO) APS: 46-60 nm (determined from SSA) SSA: 13-17 m ² /g Particle Morphology: spherical Crystallographic Structure: cubic	12037-01-3	5 gm 100 gm	9900 98100	25 gm 500 gm 1 kg	37800 POR POR
TO 095	Tin Oxide Nanopowder 99.99% (Stannic oxide) APS: 20 nm	18282-10-5	5 gm 100 gm	5904 36090	25 gm 500 gm	19800 135090
TO 100	Tin Oxide Nanopowder 99.5% (Stannic oxide) APS: 61 nm (determined from SSA) SSA: 14.2 m ² /g Particle Morphology: faceted Crystallographic Structure: tetragonal	18282-10-5	25 gm 500 gm	18090 49500	100 gm 1 kg	21600 66600
TO 110	Titanium Oxide (anatase) Nanopowder 99% APS: 10-30 nm SSA: 210±10 m ² /g Particle Morphology: spherical Crystallographic Structure: tetragonal	13463-67-7	10 gm 100 gm 1 kg	1908 8910 60300	25 gm 500 gm 10 kg	3060 32400 504000
TO 115	Titanium Oxide (anatase) Nanopowder 99% APS: 15 nm SSA: 240±50 m ² /g Particle Morphology: spherical Crystallographic Structure: tetragonal	13463-67-7	100 gm	23400	500 gm 1 kg	39600 49050
TO 116	Titanium Oxide (anatase) Nanopowder 99.9% APS: 30-50 nm	13463-67-7	25 gm	5004	100 gm 500 gm	11097 43200
TO 120	Titanium Oxide (rutile) Nanopowder 98+% APS: 10×40 nm SSA: 160±30 m ² /g Particle Morphology: needle-like Crystallographic Structure: tetragonal	1317-80-2	100 gm 1 kg	18180 69300	500 gm 10 kg	48600 531000
TO 125	Titanium Oxide (rutile) Nanopowder 99% APS: 50 nm SSA: 160 m ² /g Particle Morphology: spherical Crystallographic Structure: tetragonal	1317-80-2	500 gm	74700	1 kg	108000

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TO 130	Tungsten Oxide Nanopowder 99+% APS: 30-70 nm Particle Morphology: nearly spherical Crystallographic Structure: monoclinic	1314-35-8	25 gm 500 gm	21060 135900	100 gm 1 kg 10 kg	53100 216900 POR
TO 135	Tungsten Oxide Nanopowder 99.5% APS: ~30 nm Particle Morphology: nearly spherical Crystallographic Structure: monoclinic	1314-35-8	25 gm 500 gm	20790 109800	100 gm 1 kg	41400 198900
TO 140	Tungsten Oxide Nanopowder 99.5% APS: 60-120 nm Particle Morphology: nearly spherical Crystallographic Structure: monoclinic	1314-35-8	25 gm 500 gm	18090 96300	100 gm 1 kg	36900 171000
TO 300	Tungsten Oxide Nanopowder 99.9% APS: 50 nm Apperance : Yellow	1314-35-8	25 gm	19080	100 gm	39600
TO 305	Tungsten Oxide Nanopowder 99.9% APS: 50 nm Apperance : Blue	1314-35-8	25 gm	22050	100 gm	43290
TO 310	Tungsten Oxide Nanopowder 99.9% APS: 50 nm Apperance : Purple	1314-35-8	25 gm	24390	100 gm	44190
YN 100	Yttrium Aluminum Oxide (YAG) Nanopowder 99.5% (Cerium doped) APS: 15-40 nm Particle Morphology: spherical Crystallographic Structure: cubic	12005-21-9	25 gm 500 gm	16200 83700	100 gm 1 kg	23040 135900
YN 105	Yttrium Aluminum oxide, Nd doped Nanopowder (Y ₂ .98Nd _{0.02} Al ₅ O ₁₂) Purity: 99.5% APS: 300 nm	12005-21-9			25 gm	36900
YN 110	Yttrium Aluminum Oxide (YAG) Nanopowder 99.5% (Neodymium doped) APS: 40 nm Particle Morphology: nearly spherical Crystallographic Structure: cubic	12005-21-9	25 gm 500 gm	16020 83700	100 gm 1 kg	27900 130500
YN 115	Yttrium Aluminum Oxide (YAG) Nanopowder 99% APS: 40 nm Particle Morphology: nearly spherical Crystallographic Structure: cubic	12005-21-9	25 gm 500 gm	7470 87300	100 gm 1 kg	22050 130500
YN 120	Yttrium Oxide Nanopowder 99.9% (REO) APS: 32-36 nm (determined from SSA) SSA: 33-37 m ² /g Particle Morphology: spherical Crystallographic Structure: cubic	1314-36-9	5 gm 100 gm 1 kg	6390 41400 126900	25 gm 500 gm 10 kg	15030 91800 POR
YN 125	Yttrium Oxide Powder, 99.995% (REO) APS: 20-40 nm SSA: 42 m ² /g Particle Morphology: spherical Crystallographic Structure: cubic	1314-36-9	25 gm 500 gm	54090 180900	100 gm 1 kg 10 kg	84600 POR POR
YN 130	Yttrium Oxide Nanopowder 99.99% (REO) APS: 20-40 nm SSA: 30-50 m ² /g Color: white Morphology:	1314-36-9	5 gm 100 gm	3096 40500	25 gm 500 gm 1 kg	13590 90900 135900
YN 135	Yttrium Oxide Nanopowder 99.5% (REO) APS: 80-100 nm	1314-36-9	5 gm	2790	25 gm 100 gm	12060 37080
ZO 095	Zinc Oxide Nanoparticles Doped Aluminum Oxide 30nm, >99.9%, Zn:al ₂ o ₃ =99:1	-----	5 gm 100 gm	30600 120690	25 gm 500 gm	40509 480600
ZO 100	Zinc Iron Oxide Nanopowder 98.5% APS: 15-30 nm Particle Morphology: spherical Crystallographic Structure: cubic	12063-19-3	25 gm 500 gm	16200 76500	100 gm 1 kg 10 kg	29700 126000 846000
ZO 105	Zinc Oxide Nanopowder 99.9+% APS: 90-210 nm SSA: 4.9-6.8 m ² /g Particle Morphology: irregular Crystallographic Structure: hexagonal	1314-13-2	100 gm 1 kg	18900 40500	500 gm 10 kg	27900 POR
ZO 110	Zinc Oxide Nanopowder 99.5% APS: 20 nm SSA: 50 m ² /g Particle Morphology: nearly spherical Crystallographic Structure: hexagonal	1314-13-2	100 gm 1 kg	19080 50130	500 gm 10 kg	33300 450900
ZO 115	Zirconium Oxide Nanopowder 99.0% (metal basis excluding Hf, Hf < 3 wt%) APS: 20nm SSA: 30-60 m ² /g Particle Morphology: spherical Crystallographic Structure: monoclinic (~95%), tetragonal (~5%)	1314-23-4	5 gm 100 gm	6003 32040	25 gm 500 gm 1 kg	19800 72900 103050
ZO 116	Zirconium Oxide Nanopowder 99.9% APS: 60-80nm	1314-23-4	5 gm 100 gm	2970 24300	25 gm 500 gm	9810 72090

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ZO 117	Zirconium Oxide Nanopowder 99.95% APS: 0.3-0.5 um	1314-23-4	5 gm 100 gm	2970 24300	25 gm 500 gm	9810 72090
ZO 120	Zirconium Oxide Nanopowder yttria stabilized Crystal Tetragonal Average grain size 50nm Specific surface area 6.2m2/g	114168-16-0	25 gm	9900	100 gm	27090
ZO 125	Zirconium Oxide Nanopowder yttria stabilized Purity: 99.9% (metal basis excluding Hf, Hf < 3 wt%) APS: 20-30 nm SSA: 30-60 m2/g Particle Morphology: spherical Crystallographic Structure: monoclinic (10-30% vol) and tetragonal (70-90% vol)	114168-16-0	25 gm	19800	100 gm	31500
ZO 130	Zirconium Oxide Nanopowder yttria stabilized Purity: 99.9% (metal basis excluding Hf, Hf = 2-3 wt%) APS: 200-300 nm (from SSA, sub-micron aggregate) SSA: 16-20 m2/g Particle Morphology: spherical Crystallographic Structure: cubic	114168-16-0	5 gm 100 gm	8100 24390	25 gm 500 gm	12060 72090
ZO 135	Zirconium Oxide Nanopowder yttria stabilized Purity: 99.9% (metal basis excluding Hf, Hf < 3 wt%) APS: 20-30 nm SSA: 30-60 m2/g Particle Morphology: spherical Crystallographic Structure: cubic	114168-16-0	25 gm	18900	100 gm	34200
ZO 136	Zirconium Oxide Nanopowder yttria stabilized (ZrO2 : 94%+) APS: 70-80 nm Crystallographic Structure: 3 Y square	114168-16-0	25 gm	21600	100 gm	39600
ZO 137	Zirconium Oxide Nanopowder yttria stabilized (ZrO2 : 91%+) APS: 70-80 nm Crystallographic Structure: 5 Y square	114168-16-0	25 gm	21060	100 gm	38700
ZO 138	Zirconium Oxide Nanopowder yttria stabilized (ZrO2 : 86%+) APS: 70-80 nm Crystallographic Structure: 8 Y cube	114168-16-0	25 gm	18090	100 gm	33300
ZO 140	Zirconium Oxide Nanopowder calcia stabilized Purity: 99.9% (metal basis excluding Hf, Hf < 3 wt%) APS: 20-30 nm SSA: 30-60 m2/g Particle Morphology: spherical Crystallographic Structure: tetragonal	6617-98-7	25 gm 500 gm	16200 54090	100 gm 1 kg 10 kg	25200 80100 POR
METAL ALLOY NANOPOWDERS						
NA 0900	Copper Zinc (Cu-Zn) Alloy Nanopowder APS: 70nm Proportion: Cu:Zn/5:5	-----	5 gm 20 gm	63090 130050	10 gm 30 gm	94050 160029
NA 0901	Copper Zinc (Cu-Zn) Alloy Nanopowder APS: 70nm Proportion: Cu:Zn 6:4	-----	5 gm 20 gm	63090 130050	10 gm 30 gm	94050 160029
NA 0904	Ferronickel (Fe-Ni) Alloy Nanopowder APS: 70nm Proportion: Fe:Ni/2:8	-----	5 gm 20 gm	63090 130509	10 gm 30 gm	94500 160290
NA 0905	Ferronickel (Fe-Ni) Alloy Nanopowder APS: 70nm Proportion: Fe:Ni/5:5	-----	5 gm 20 gm	63090 130509	10 gm 30 gm	94500 160290
NA 0910	Iron Nickel Cobalt (Fe-Ni-Co) Alloy Nanopowder Proportion: Fe:Ni:Co/55:28:17 APS: 70nm	-----	5 gm 20 gm	63090 130509	10 gm 30 gm	94500 160290
NA 0915	Iron Chrome Cobalt (Fe-Cr-Co) Alloy Nanopowder Proportion: Fe:Cr:Co/64:25:11 APS: 70nm	-----			5 gm	149040
NA 0920	Nickel Chrome (Ni/Cr) Alloy Nanopowder APS: 70nm Proportion: Ni:Cr/8:2	-----	25 gm	77400	100 gm	270900
NA 0921	Nickel Titanium (Ni-Ti) Alloy Nanopowder APS: 70nm Proportion: Ni:Ti/50:50	-----			5 gm	160290
NA 0930	Tin Copper (Sn-Cu) Alloy Nanopowder APS: 70nm Proportion: SN:CU/9:1	-----	5 gm 20 gm	63090 130050	10 gm 30 gm	94050 160029
NA 0931	Tin Copper (Sn-Cu) Alloy Nanopowder APS: 70nm Proportion: SN:CU/1:9	-----	5 gm 20 gm	63090 130050	10 gm 30 gm	94050 160029
NA 0932	Tin Copper (Sn-Cu) Alloy Nanopowder APS: 70nm Proportion: SN:CU/92:8	-----	5 gm 20 gm	63090 130050	10 gm 30 gm	94050 160029

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	NANOPARTICLES DISPERSIONS					
NDA 45	Aluminum-doped Zinc Oxide in Water AZO Content: 10 wt% AZO Purity: >= 99.9% (metal basis) AZO composition: ZnO: Al ₂ O ₃ = 98:2 (wt%) AZO Particle Size: primary 20-40nm; secondary <= 100 nm		500 gm	58500	1 kg	92700
NDA 60	Aluminum-doped Zinc Oxide in dimethylbenzene AZO Content: 10 wt% AZO Purity: >= 99.9% (metal basis) AZO composition: ZnO: Al ₂ O ₃ = 98:2 (wt%) AZO Particle Size: primary 20-40nm; secondary <= 100 nm				1 lt	97020
NDA 10	Aluminum Oxide (alpha, 20 wt%, 30-60nm) in Water		1 kg	49050	10 kg	450900
NDA 15	Aluminum Oxide (gamma, 20 wt%, 10 nm) in water APS: 10±5 nm Al ₂ O ₃ Purity: > 99.9% Aluminum Oxide: Al ₂ O ₃ , gamma, CAS #: 1344-28-1		1 kg	50400	10 kg	490500
NDA 30	Aluminum Oxide Dispersion (gamma, 20 wt%, 30 nm) in Water APS: 30±10 nm Al ₂ O ₃ Purity: > 99.9% Appearance: white liquid	7732-18-5	1 kg	55800	10 kg	540900
NDC 15	Copper Oxide Dispersions 1 wt% in water APS 30 nm				1 kg	55080
NDI 20	Indium Tin Oxide (ITO) in Water ITO Content: 0 - 30wt% variable ITO Purity: =99.99% (metal basis) ITO composition: In ₂ O ₃ : SnO ₂ = 90:10 (wt%) ITO Particle Size: primary APS 20 -30 nm; secondary <= 60 nm Appearance: blue liquid		100 gm	100440	500 gm 1 kg	290700 505800
NDS 50	Silicon Oxide (25 wt%, 30 nm) in water APS: 30 nm Ultraviolet reflection: 85% Viscosity(cp): 50-100 Silicon Oxide: SiO ₂ , CAS #: 7631-86-9 Water : H ₂ O, CAS#: 7732-18-5		1 kg	55080	10 kg	490500
NDS 60	Silver (20nm, 10 wt%) Nanopowder 99.99%		25 gm	106020	100 gm	240300
NDS 65	Silver (20nm, 25 wt%) Nanopowder 99.99%		25 gm	130509	100 gm	297900
NDT 10	Titanium Oxide (Anatase, 15 wt%, 15 nm) in water APS: 15 nm Titanium Oxide: Anatase TiO ₂ , CAS #: 1317-70-0 Water : H ₂ O, CAS#: 7732-18-5		1 kg	72090	10 kg	630900
NDT 15	Titanium Oxide (TiO₂, Rutile, >99.5%, 5-30 nm,15 wt%) in water APS: 5-30 nm Titanium Oxide: TiO ₂ , Rutile, CAS #: 1317-80-2 Water: H ₂ O, CAS#: 7732-18-5		1 kg	55080	10 kg	490500
NDT 20	Titanium Oxide TiO₂(rutile, 15 nm) in water 15%wt				1 kg	110790
NDT 25	Titanium Oxide (TiO₂, Rutile, >99.5%, 5-30 nm,15 wt%) in water APS: 5-30 nm Titanium Oxide: Anatase TiO ₂ , CAS #: 1317-70-0 Water: H ₂ O, CAS#: 7732-18-5		1 kg	55080	10 kg	288000
NDT 30	Titanium Oxide (TiO₂, Rutile, >99.5%, 5-30 nm,15 wt%) in water negatively charged APS: 5-30 nm Titanium Oxide: TiO ₂ , Rutile, CAS #: 1317-80-2 Water: H ₂ O, CAS#: 7732-18-5				1 kg	120690
NDT 35	Titanium Oxide Dispersion (Rutile, 40 wt%, 30-50 nm) in Water APS: 30-50 nm, pH: 6-8, Appearance: opaque, white liquid Titanium Oxide: Rutile TiO ₂ , CAS #: 1317-80-2 Water: H ₂ O, CAS#: 7732-18-5		1 kg	65070	10 kg	540990
NDZ 10	Zinc Oxide (20 wt%, 40 nm) in water Nano sized ZnO wt%: 20wt% (pale yellow powder) ZnO purity: >99% ZnO APS: 40 nm, ZnO SSA: 50~70 m ² /g Viscosity(cp): 60, ZnO Bulk Density: 0.30-0.45 g/cm ³ Appearance: Pale yellow Water: H ₂ O, CAS#: 7732-18-5 Zinc Oxide: ZnO, CAS #: 1314-13-2		1 lt	89100	5 lt	405990

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	CARBON NANOTUBES & More					
CNT 105	Carbon Nanofibers 70% 70+%, D=200-600nm, L=5-50um	7440-44-0	5 gm	36900	10 gm	53100
CNT 099	Carbon Nanohorn 99% Outside Diameter: 2-5 nm, Length: 10-20 um, APS: 80-100nm	7440-44-0	500 mg	92070	1 gm 5 gm	162090 720900
CNT 100	Double-walled carbon nanotubes 90% Outside Diameter: 2-5 nm, Length: 1-2 um	7440-44-0	100 mg 1 gm	21600 72090	500 mg 5 gm	67500 210600
CNT 098	Double-walled carbon nanotubes 90%+ Outside Diameter: 2-5 nm, Length: 5-20 um	7440-44-0	100 mg 1 gm	21600 72090	500 mg 5 gm	67500 210600
CNT 110	Double-walled carbon nanotubes (DWNTs) Purity: 90+% CNTs, 50+% DWNTs Outside Diameter: 1.3-5 nm, Length: 5-15 um SSA: ~ 400 m2/g Particle Morphology: long bundled tubes Crystallographic Structure: cylindrical graphitic	7440-44-0	1 gm 25 gm 500 gm	77400 657000 POR	5 gm 100 gm 1 kg	240300 2169000 POR
CNT 115	Double-walled carbon nanotubes (DWNTs) Purity: 90+% CNTs, 20+% DWNTs OD: 1.3-5 nm, Length: 5-15 um SSA: ~ 400 m2/g Particle Morphology: long bundled tubes	7440-44-0	1 gm 25 gm 500 gm	25200 216900 POR	5 gm 100 gm 1 kg	81900 711900 POR
CNT 120	Industrial-grade multi-walled carbon nanotubes (MWNTs), 88+% OD: 10-30 nm, ID: 5-10 nm, Length: 10-30 um SSA: 100-130 m2/g Particle Morphology: long tube	7440-44-0	1 kg	117090	250 gm 10 kg	60300 1062000
CNT 125	Industrial-grade multi-walled carbon nanotubes (MWNTs), 88+% OD: 20-40 nm, ID: 5-10 nm, Length: 10-30 um SSA: 80-120 m2/g Particle Morphology: long tube	7440-44-0	1 kg	110700	10 kg	927000
CNT 130	Industrial-grade multi-walled carbon nanotubes (MWNTs), 88+% OD: 50-80 nm, ID: 5-15 nm, Length: 10-20 um SSA: 60-80 m2/g Particle Morphology: long tube	7440-44-0	1 kg 100 kg	106020 POR	10 kg 1000 kg	909900 POR
CNT 135	Graphitized multi-walled carbon nanotubes (MWNTs), 99.9+% OD: 8-15 nm, ID: 3-5 nm, Length: ~ 50 um SSA: 80-100 m2/g Particle Morphology: long tube	7440-44-0	1 gm 25 gm 500 gm	24300 97200 POR	5 gm 100 gm 1 kg	36090 261900 POR
CNT 140	Graphitized multi-walled carbon nanotubes (MWNTs), 99.9+% OD: 10-20 nm, ID: 5-10 nm, Length: 10-30 um SSA: 80-100 m2/g Particle Morphology: long tube	7440-44-0	1 gm 25 gm 500 gm	19080 79200 504090	5 gm 100 gm 1 kg	23040 198000 POR
CNT 145	Graphitized multi-walled carbon nanotubes (MWNTs), 99.9+% OD: 20-30 nm, ID: 5-10 nm, Length: 10-30 um SSA: 80-100 m2/g Particle Morphology: long tube	7440-44-0	1 gm 25 gm 500 gm	18900 72900 504090	5 gm 100 gm 1 kg	23040 198090 POR
CNT 150	Graphitized multi-walled carbon nanotubes (MWNTs), 99.9+% OD: 30-50 nm, ID: 5-12 nm, Length: 10-20 um SSA: 60-80 m2/g Particle Morphology: long tube	7440-44-0	1 gm 25 gm 500 gm	18000 79200 504090	5 gm 100 gm 1 kg	23400 198900 POR
CNT 155	Graphitized multi-walled carbon nanotubes (MWNTs), 99.9+% OD: 50-80 nm, ID: 5-15 nm, Length: 10-20 um SSA: 80-m2/g Particle Morphology: long tube	7440-44-0	1 gm 25 gm 500 gm	18000 79200 504090	5 gm 100 gm 1 kg	23400 198900 POR
CNT 005	Multi-walled carbon nanotubes (MWNTs) 99% OD: 8-20 nm, Length: 1-2 um SSA: 130-180m2/g	7440-44-0	1 gm 25 gm	10809 51309	5 gm 100 gm	36090 170100
CNT 010	Multi-walled carbon nanotubes (MWNTs) 99% OD: 8-20 nm, Length: 5-20 um SSA: 130-180m2/g	7440-44-0	1 gm 25 gm	10809 51309	5 gm 100 gm	36090 170100
CNT 015	Multi-walled carbon nanotubes (MWNTs) 99% OD: 20-30 nm, Length: 1-2 um SSA: 130-180m2/g	7440-44-0	1 gm 25 gm	10809 51309	5 gm 100 gm	36090 170100
CNT 020	Multi-walled carbon nanotubes (MWNTs) 99% OD: 20-30 nm, Length: 5-20 um SSA: 130-180m2/g	7440-44-0	1 gm 25 gm	10809 51309	5 gm 100 gm	36090 170100
CNT 025	Multi-walled carbon nanotubes (MWNTs) 99% OD: 30-40 nm, Length: 1-2 um SSA: 130-180m2/g	7440-44-0	1 gm 25 gm	10809 51309	5 gm 100 gm	36090 170100
CNT 030	Multi-walled carbon nanotubes (MWNTs) 99% OD: 30-40 nm, Length: 5-20 um SSA: 130-180m2/g	7440-44-0	1 gm 25 gm	10809 51309	5 gm 100 gm	36090 170100

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CNT 035	Multi-walled carbon nanotubes (MWNTs) 99% OD: 40-60 nm, Length: 1-2 um SSA: 130-180m2/g	7440-44-0	1 gm	10809	5 gm	36090
			25 gm	51309	100 gm	170100
CNT 040	Multi-walled carbon nanotubes (MWNTs) 99% OD: 40-60 nm, Length: 5-20 um SSA: 130-180m2/g	7440-44-0	1 gm	10809	5 gm	36090
			25 gm	51309	100 gm	170100
CNT 045	Multi-walled carbon nanotubes (MWNTs) 99% OD: 60-80 nm, Length: 1-2 um SSA: 130-180m2/g	7440-44-0	1 gm	10809	5 gm	36090
			25 gm	51309	100 gm	170100
CNT 050	Multi-walled carbon nanotubes (MWNTs) 99% OD: 60-80 nm, Length: 5-20 um SSA: 130-180m2/g	7440-44-0	1 gm	10809	5 gm	36090
			25 gm	51309	100 gm	170100
CNT 055	Multi-walled carbon nanotubes (MWNTs) 99% OD: 80-100 nm, Length: 1-2 um SSA: 130-180m2/g	7440-44-0	1 gm	10809	5 gm	36090
			25 gm	51309	100 gm	170100
CNT 060	Multi-walled carbon nanotubes (MWNTs) 99% OD: 80-100 nm, Length: 5-20 um SSA: 130-180m2/g	7440-44-0	1 gm	10809	5 gm	36090
			25 gm	51309	100 gm	170100
CNT 160	Multi-walled carbon nanotubes (MWNTs), 95+% OD: d" 8 nm, ID: 2-5 nm, Length: 10-30 um SSA: 350-420 m2/g Particle Morphology: long tube	7440-44-0	5 gm	27090	25 gm	61200
			100 gm	126900	500 gm	360900
CNT 165	Multi-walled carbon nanotubes (MWNTs), 95+% OD: d" 8 nm, ID: 2-5 nm, Length: 0.5-2 um SSA: 350-420 m2/g Particle Morphology: long tube	7440-44-0	1 gm	24030	5 gm	59400
			25 gm	111600	100 gm	261900
			500 gm	639000	1 kg	POR
CNT 170	Multi-walled carbon nanotubes (MWNTs), 95+% OD: d" 10 nm, ID: 2-7 nm, Length: 5-15 um SSA: 40-600 m2/g Particle Morphology: long tube	7440-44-0	5 gm	41400	25 gm	74700
			100 gm	189000	500 gm	590400
					1 kg	POR
CNT 175	Aligned Multi-walled carbon nanotubes (MWNTs), Purity: 95+% OD: 10±3 nm, ID: 2-7 nm, Length: 5-15 um Particle Morphology: long aligned tubes	7440-44-0	5 gm	27090	25 gm	65070
			100 gm	207090	500 gm	666900
					1 kg	POR
CNT 180	Multi-walled carbon nanotubes (MWNTs), 95+% OD: 8-15 nm, ID: 3-5 nm, Length: 10-50 um SSA: 180-240 m2/g Particle Morphology: long tube	7440-44-0	5 gm	46080	25 gm	51300
			100 gm	98100	500 gm	279900
					1 kg	POR
CNT 185	Multi-walled carbon nanotubes (MWNTs), 95+% OD: 8-15 nm, ID: 3-5 nm, Length: 0.5-2 ¼m SSA: 180-240 m2/g Particle Morphology: long tube	7440-44-0	25 gm	98100	100 gm	220500
					500 gm	POR
CNT 190	Multi-walled carbon nanotubes (MWNTs), 95+% OD: 10-20 nm, ID: 5-10 nm, Length: 0.5-2 ¼m SSA: 180-230 m2/g Particle Morphology: long tube	7440-44-0	25 gm	98100	100 gm	220500
					500 gm	504900
CNT 191	Multi-walled carbon nanotubes (MWNTs), 95+% OD: 10-20 nm, ID: 5-10 nm, Length: 10-30 um SSA: 180-230 m2/g Particle Morphology: long tube	7440-44-0	5 gm	21600	25 gm	51300
			100 gm	99000	500 gm	315900
					1 kg	606600
CNT 195	Multi-walled carbon nanotubes (MWNTs), 90+% OD: 10-30 nm, ID: 3-10 nm, Length: 1-10 um SSA: ~ 200 m2/g Particle Morphology: long tube	7440-44-0	5 gm	21600	25 gm	56700
			100 gm	189000	500 gm	630900
					1 kg	POR
CNT 200	Multi-walled carbon nanotubes (MWNTs), 95+% OD: 10-30 nm, ID: 5-10 nm, Length: 5-15 um SSA: 40-600 m2/g Particle Morphology: long tube	7440-44-0	1 gm	29070	5 gm	41400
			25 gm	56700	100 gm	130500
			500 gm	387090	1 kg	POR
CNT 205	Multi-walled carbon nanotubes (MWNTs), 95+% OD: 10-30 nm, ID: 5-10 nm, Length: 1-2 um SSA: 40-600 m2/g Particle Morphology: long tube	7440-44-0	5 gm	42300	25 gm	56700
			100 gm	130590	500 gm	387900
					1 kg	POR
CNT 210	Multi-walled carbon nanotubes (MWNTs), 95+% OD: 20-30 nm, ID: 5-10 nm, Length: 10-30 um SSA: 110-130 m2/g Particle Morphology: long tube	7440-44-0	5 gm	39060	25 gm	48600
			100 gm	72900	500 gm	207900
					1 kg	POR
CNT 215	Multi-walled carbon nanotubes (MWNTs), 95+% OD: 20-30 nm, ID: 5-10 nm, Length: 0.5-2 um SSA: 110-130 m2/g Particle Morphology: long tube	7440-44-0	1 gm	21600	5 gm	45900
			25 gm	96300	100 gm	207900
			500 gm	POR	1 kg	POR
CNT 220	Multi-walled carbon nanotubes (MWNTs), 95+% OD: 20-40 nm, ID: 5-10 nm, Length: 5-15 um SSA: 40-600 m2/g Particle Morphology: long tube	7440-44-0	5 gm	40590	25 gm	56700
			100 gm	130500	500 gm	405900
					1 kg	POR

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CNT 225	Multi-walled carbon nanotubes (MWNTs), 95+% OD: 20-40 nm, ID: 5-10 nm, Length: 1-2 um SSA: 40-600 m2/g Particle Morphology: long tube	7440-44-0	5 gm	40500	25 gm	58500
			100 gm	135900	500 gm	404100
CNT 230	Multi-walled carbon nanotubes (MWNTs), 95+% OD: 30-50 nm, ID: 5-15 nm, Length: 10-20 um SSA: 90-120 m2/g Particle Morphology: long tube	7440-44-0	5 gm	34020	25 gm	49500
			100 gm	66600	500 gm	315900
CNT 235	Multi-walled carbon nanotubes (MWNTs), 95+% OD: 30-50 nm, ID: 5-15 nm, Length: 0.5-2 um SSA: 90-120 m2/g Particle Morphology: long tube	7440-44-0	1 gm	21690	5 gm	45900
			25 gm	99090	100 gm	216900
CNT 240	Multi-walled carbon nanotubes (MWNTs), 95+% OD: 40-60 nm, ID: 5-10 nm, Length: 5-15 um SSA: 40-600 m2/g Particle Morphology: long tube	7440-44-0	5 gm	45090	25 gm	56700
			100 gm	135900	500 gm	405900
CNT 245	Multi-walled carbon nanotubes (MWNTs), 95% OD: 40-60 nm, Length: 1-2 um SSA: 60-70 m2/g Particle Morphology: long tube	7440-44-0	5 gm	40590	25 gm	58500
			100 gm	135900	500 gm	405900
CNT 250	Multi-walled carbon nanotubes (MWNTs), 95+% OD: 50-80 nm, ID: 5-15 nm, Length: 10-20 um SSA: 60-80 m2/g Particle Morphology: long tube Crystallographic Structure: cylindrical graphitic	7440-44-0	5 gm	40500	25 gm	44100
			100 gm	59400	500 gm	108900
CNT 255	Multi-walled carbon nanotubes (MWNTs), 95+% OD: 50-80 nm, ID: 5-15 nm, Length: 0.5-2 um SSA: 60-80 m2/g Particle Morphology: long tube	7440-44-0	1 gm	21600	5 gm	44100
			25 gm	96300	100 gm	216900
CNT 260	Multi-walled carbon nanotubes (MWNTs), 95+% OD: 60-100 nm, ID: 5-10 nm, Length: 5-15 um SSA: 40-600 m2/g Particle Morphology: long tube	7440-44-0	5 gm	45090	25 gm	59040
			100 gm	135090	500 gm	405900
CNT 261	Nitrogen-doped Carbon Nanotubes 99% OD: 10-30 nm, Length: 5-20 um SSA: 120-170m2/g Purity: >99% Appearance: black powder	7440-44-0	1 gm	44010	5 gm	105030
			25 gm	450900	100 gm	POR
CNT 265	Single-walled carbon nanotubes (SWNTs) Purity: 90+% CNTs, 50+% SWNTs Average Diameter: 1.1 nm, Length: 5-15 um SSA: 400 m2/g Particle Morphology: long bundled tubes	7440-44-0	1 gm	41400	5 gm	81900
			25 gm	243900	100 gm	POR
CNT 270	Single-walled carbon nanotubes (SWNTs) Purity: 90% CNTs, 60% SWNTs Average Diameter: 1.1 nm, Length: 0.5-2 ¼m SSA: 360-400 m2/g Particle Morphology: long bundled tubes	7440-44-0	1 gm	94050	5 gm	370800
			25 gm	1539900	100 gm	POR
CNT 271	Single-walled carbon nanotubes (SWNTs) Purity: 90% CNTs, 60% SWNTs Average Diameter: 1-2 nm, Length: 5-30 um SSA: 360-400 m2/g Particle Morphology: long bundled tubes	7440-44-0	1 gm	51390	5 gm	135900
			25 gm	513900	100 gm	POR
CNT 275	Single-walled carbon nanotubes (SWNTs) Purity: 95% CNTs, 90% SWNTs Average Diameter: 1-2 nm, Length: 5-30 um SSA: 300-380 m2/g Particle Morphology: long bundled tubes	7440-44-0	1 gm	81900	5 gm	261900
			25 gm	720900	100 gm	POR
CNT 280	Short-length single-walled carbon nanotubes (SWNTs) Purity: 95% CNTs, 90% SWNTs Average Diameter: 1-2 nm, Length: 1-3 um SSA: 300-380 m2/g Particle Morphology: long bundled tubes	7440-44-0	1 gm	67500	5 gm	216900
			25 gm	729000	100 gm	POR
CNT 154	Multi-walled carbon nanotubes (-NH2 functionalized) 99% OD : 8-20nm NH2 content 2-3wt%	7440-44-0	50 mg	2970	100 mg	4491
CNT 615	Multi-walled carbon nanotubes (MWNTs) 99% OH functionazlied OD: 8-20 nm, Length: 1-2 um SSA: 130-180m2/g	7440-44-0	1 gm	11079	5 gm	44001
			500 mg	6300	1 gm	9900
CNT 616	Multi-walled carbon nanotubes (MWNTs) 99% OH functionazlied OD: 8-20 nm, Length: 5-20 um SSA: 130-180m2/g	7440-44-0	5 gm	47700	25 gm	108090
			500 mg	6300	1 gm	9900
			5 gm	47700	25 gm	108090

CODE	PRODUCT NAME	CAS NO.	PACKING	PRICE (indian ₹)	PACKING	PRICE (Indian ₹)
CNT 617	Multi-walled carbon nanotubes (MWNTs) 99% OH functionalized OD: 20-30 nm, Length: 1-2 um SSA: 130-180m2/g	7440-44-0	500 mg 5 gm	6300 47700	1 gm 25 gm	9900 108090
CNT 618	Multi-walled carbon nanotubes (MWNTs) 99% OH functionalized OD: 20-30 nm, Length: 5-20 um SSA: 130-180m2/g	7440-44-0	500 mg 5 gm	6300 47700	1 gm 25 gm	9900 108090
CNT 619	Multi-walled carbon nanotubes (MWNTs) 99% OH functionalized OD: 30-40 nm, Length: 1-2 um SSA: 130-180m2/g	7440-44-0	500 mg 5 gm	6300 47700	1 gm 25 gm	9900 108090
CNT 620	Multi-walled carbon nanotubes (MWNTs) 99% OH functionalized OD: 30-40 nm, Length: 5-20 um SSA: 130-180m2/g	7440-44-0	500 mg 5 gm	6300 47700	1 gm 25 gm	9900 108090
CNT 621	Multi-walled carbon nanotubes (MWNTs) 99% OH functionalized OD: 40-60 nm, Length: 1-2 um SSA: 130-180m2/g	7440-44-0	500 mg 5 gm	6300 47700	1 gm 25 gm	9900 108090
CNT 622	Multi-walled carbon nanotubes (MWNTs) 99% OH functionalized OD: 40-60 nm, Length: 5-20 um SSA: 130-180m2/g	7440-44-0	500 mg 5 gm	6300 47700	1 gm 25 gm	9900 108090
CNT 623	Multi-walled carbon nanotubes (MWNTs) 99% OH functionalized OD: 60-80 nm, Length: 1-2 um SSA: 130-180m2/g	7440-44-0	500 mg 5 gm	6300 47700	1 gm 25 gm	9900 108090
CNT 624	Multi-walled carbon nanotubes (MWNTs) 99% OH functionalized OD: 60-80 nm, Length: 5-20 um SSA: 130-180m2/g	7440-44-0	500 mg 5 gm	6300 47700	1 gm 25 gm	9900 108090
CNT 625	Multi-walled carbon nanotubes (MWNTs) 99% OH functionalized OD: 80-100 nm, Length: 1-2 um SSA: 130-180m2/g	7440-44-0	500 mg 5 gm	6300 47700	1 gm 25 gm	9900 108090
CNT 626	Multi-walled carbon nanotubes (MWNTs) 99% OH functionalized OD: 80-100 nm, Length: 5-20 um SSA: 130-180m2/g	7440-44-0	500 mg 5 gm	6300 47700	1 gm 25 gm	9900 108090
CNT 285	OH functionalized industrial-grade multiwalled carbon nanotubes (MWNTs-OH) Content of MWNTs (excluding -OH): 88+% Content of -OH: 2.36-2.60 wt% OD: 10-30 nm, ID: 5-10 nm, Length: 10-30 um SSA: 100-130 m2/g Particle Morphology: long bundled tubes	7440-44-0	1 kg	144900	10 kg 100 kg	1080900 POR
CNT 290	OH functionalized industrial-grade multiwalled carbon nanotubes (MWNTs-OH) Content of MWNTs (excluding -OH): 88+% Content of -OH: 1.55-1.71 wt% OD: 20-40 nm, ID: 5-10 nm, Length: 10-30 um SSA: 80-120 m2/g Particle Morphology: long bundled tubes Crystallographic Structure: cylindrical graphitic	7440-44-0	1 kg	130500	10 kg 100 kg	972000 POR
CNT 295	OH functionalized industrial-grade multiwalled carbon nanotubes (MWNTs-OH) Content of MWNTs (excluding -OH): 88+% Content of -OH: 0.72-0.79 wt% OD: 50-80 nm, ID: 5-15 nm, Length: 10-20 um SSA: 60-80 m2/g Particle Morphology: long bundled tubes	7440-44-0	1 kg	140400	10 kg 100 kg	972000 POR
CNT 300	OH functionalized graphitized multi-walled carbon nanotubes (MWNTs-OH) Content of MWNTs (excluding -OH): 99.9+% Content of -OH: 1.76-1.94 wt% OD: 8-15 nm, ID: 3-5 nm, Length: ~50 um SSA: 80-100 m2/g Particle Morphology: long tube	7440-44-0	1 gm 25 gm 500 gm	41400 117090 792000	5 gm 100 gm 1 kg	55800 306000 POR
CNT 305	OH functionalized graphitized multi-walled carbon nanotubes (MWNTs-OH) Content of MWNTs (excluding -OH): 99.9+% Content of -OH: 1.45-1.61 wt% OD: 10-20 nm, ID: 5-10 nm, Length: 10-30 um SSA: 80-100 m2/g Particle Morphology: long tube	7440-44-0	1 gm 25 gm 500 gm	40590 111600 612090	5 gm 100 gm 1 kg	51300 261900 POR
CNT 310	OH functionalized graphitized multi-walled carbon nanotubes (MWNTs-OH) Content of MWNTs (excluding -OH): 99.9+% Content of -OH: 0.84-0.92 wt% OD: 20-30 nm, ID: 5-10 nm, Length: 10-30 um SSA: 80-100 m2/g Particle Morphology: long tube	7440-44-0	1 gm 25 gm 500 gm	41400 111600 790200	5 gm 100 gm 1 kg	50400 216900 POR

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CNT 315	OH functionalized graphitized multi-walled carbon nanotubes (MWNTs-OH) Content of MWNTs (excluding -OH): 99.9+% Content of -OH: 0.50-0.56 wt% OD: 30-50 nm, ID: 5-12 nm Length: 10-20 um SSA: 60-80 m ² /g Particle Morphology: long tube	7440-44-0	1 gm	41400	5 gm	50400
			25 gm	116100	100 gm	261900
			500 gm	790200	1 kg	POR
CNT 320	OH functionalized graphitized multi-walled carbon nanotubes (MWNTs-OH) Content of MWNTs (excluding -OH): 99.9+% Content of -OH: 0.34-0.38 wt% OD: 50-80 nm, ID: 5-15 nm, Length: 10-20 um SSA: 50-70 m ² /g Particle Morphology: long tube	7440-44-0	1 gm	40500	5 gm	50400
			25 gm	110700	100 gm	261900
			500 gm	790200	1 kg	POR
CNT 325	OH functionalized multi-walled carbon nanotubes (MWNTs-OH) Content of MWNTs (excluding -OH): 95+% Content of -OH: 5.30-5.86 wt% OD: d" 8 nm, ID: 2-5 nm, Length: 10-30 um SSA: 350-420 m ² /g Particle Morphology: long tube	7440-44-0	1 gm	41400	5 gm	50490
			25 gm	98100	100 gm	216090
			500 gm	504900	1 kg	POR
CNT 330	OH functionalized multi-walled carbon nanotubes (MWNTs-OH) Content of MWNTs (excluding -OH): 95+% Content of -OH: 3.52-3.89 wt% OD: 8-15 nm, ID: 3-5 nm, Length: 10-50 um SSA: 180-240 m ² /g Particle Morphology: long tube	7440-44-0	1 gm	40590	5 gm	50490
			25 gm	89100	100 gm	216900
					500 gm	504900
CNT 335	OH functionalized multi-walled carbon nanotubes (MWNTs-OH) Content of MWNTs (excluding -OH): 95+% Content of -OH: 2.91-3.21 wt% OD: 10-20 nm, ID: 5-10 nm, Length: 10-30 um SSA: 180-230 m ² /g Particle Morphology: long tube	7440-44-0	1 gm	41400	25 gm	49050
			25 gm	51300	100 gm	90900
					500 gm	261900
CNT 340	OH functionalized multi-walled carbon nanotubes (MWNTs-OH) Content of MWNTs (excluding -OH): 95+% Content of -OH: 1.67-1.85 wt% OD: 20-30 nm, ID: 5-10 nm, Length: 10-30 um SSA: 110-130 m ² /g Particle Morphology: long tube	7440-44-0	5 gm	41490	25 gm	51390
			100 gm	99090	500 gm	261090
					1 kg	POR
CNT 345	OH functionalized multi-walled carbon nanotubes (MWNTs-OH) Content of MWNTs (excluding -OH): 95+% Content of -OH: 1.0-1.11 wt% OD: 30-50 nm, ID: 5-15 nm, Length: 10-20 um SSA: 90-120 m ² /g Particle Morphology: long tube	7440-44-0	5 gm	41400	25 gm	51300
			100 gm	90900	500 gm	261900
					1 kg	POR
CNT 350	OH functionalized multi-walled carbon nanotubes (MWNTs-OH) Content of MWNTs (excluding -OH): 95+% Content of -OH: 0.67-0.75 wt% OD: 50-80 nm, ID: 5-15 nm, Length: 10-20 um SSA: 60-80 m ² /g Particle Morphology: long tube	7440-44-0	5 gm	40500	25 gm	50220
			100 gm	67590	500 gm	135900
					1 kg	POR
CNT 355	OH functionalized short multi-walled carbon nanotubes (MWNTs-OH) Content of MWNTs (excluding -OH): 95+% Content of -OH: 5.30-5.86 wt% OD: < 8 nm, ID: 2-5 nm, Length: 0.5-2 um SSA: 350-420 m ² /g Particle Morphology: long tube	7440-44-0	1 gm	44100	5 gm	51030
			25 gm	111600	100 gm	261900
			500 gm	603900	1 kg	POR
CNT 360	OH functionalized short multi-walled carbon nanotubes (MWNTs-OH) Content of MWNTs (excluding -OH): 95+% Content of -OH: 3.52-3.89 wt% OD: 8-15 nm, ID: 3-5 nm, Length: 0.5-2 um SSA: 180-240 m ² /g Particle Morphology: long tube	7440-44-0	1 gm	41400	5 gm	51300
			25 gm	111600	100 gm	261900
			500 gm	POR	1 kg	POR
CNT 365	OH functionalized short multi-walled carbon nanotubes (MWNTs-OH) Content of MWNTs (excluding -OH): 95+% Content of -OH: 2.91-3.21 wt% OD: 10-20 nm, ID: 5-10 nm, Length: 0.5-2 um SSA: 180-230 m ² /g Particle Morphology: long tube	7440-44-0	1 gm	41400	5 gm	51030
			25 gm	111600	100 gm	261900
			500 gm	612900	1 kg	POR

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CNT 370	OH functionalized short multi-walled carbon nanotubes (MWNTs-OH) Content of MWNTs (excluding -OH): 95+% Content of -OH: 1.67-1.85 wt% OD: 20-30 nm, ID: 5-10 nm, Length: 0.5-2 um SSA: 110-130 m ² /g Particle Morphology: long tube	7440-44-0	1 gm	41490	5 gm	51390
			25 gm	111600	100 gm	261900
			500 gm	612900	1 kg	POR
CNT 375	OH functionalized short multi-walled carbon nanotubes (MWNTs-OH) Content of MWNTs (excluding -OH): 95+% Content of -OH: 1.0-1.11 wt% OD: 30-50 nm, ID: 5-12 nm, Length: 0.5-2 um SSA: 90-120 m ² /g Particle Morphology: long tube	7440-44-0	1 gm	41400	5 gm	51300
			25 gm	111600	100 gm	261900
			500 gm	621900	1 kg	POR
CNT 380	OH functionalized short multi-walled carbon nanotubes (MWNTs-OH) Content of MWNTs (excluding -OH): 95+% Content of -OH: 0.67-0.75 wt% OD: 50-80 nm, ID: 5-15 nm, Length: 0.5-2 um SSA: 60-80 m ² /g Particle Morphology: long tube	7440-44-0	1 gm	41400	5 gm	51300
			25 gm	111600	100 gm	261900
			500 gm	POR	1 kg	POR
CNT 385	OH functionalized Single-walled carbon nanotubes (SWNTs-OH) Purity (excluding -OH): 90% CNTs, 60% SWNTs Content of -OH: 3.76-4.16 wt% Average Diameter: 1-2 nm, Length: 5-30 um SSA: 360-400 m ² /g Particle Morphology: long bundled tubes	7440-44-0	1 gm	51390	5 gm	79200
			25 gm	261900	100 gm	POR
			500 gm	POR	1 kg	POR
CNT 390	OH functionalized Single-walled carbon nanotubes (SWNTs-OH) Purity (excluding -OH): 95% CNTs, 90% SWNTs Content of -OH: 3.76-4.16 wt% Average Diameter: 1-2 nm, Length: 5-30 um SSA: 300-380 m ² /g Particle Morphology: long bundled tubes	7440-44-0	1 gm	54090	5 gm	159300
			25 gm	567000	100 gm	POR
			500 gm	POR	1 kg	POR
CNT 395	COOH functionalized industrial-grade multiwalled carbon nanotubes (MWNTs-COOH) Content of MWNTs (excluding -COOH): 88+% Content of -COOH: 1.47-1.63 wt% OD: 10-30 nm, ID: 5-10 nm, Length: 10-30 um SSA: 100-130 m ² /g Particle Morphology: long bundled tubes	7440-44-0	1 kg	140400	10 kg	1080900
			100 kg	POR	1000 kg	POR
CNT 603	Multi-walled carbon nanotubes (MWNTs) 99% COOH functionazlied OD: 8-20 nm, Length: 1-2 um SSA: 130-180m ² /g	7440-44-0	500 mg	6300	1 gm	9900
CNT 604			5 gm	47700	25 gm	108090
CNT 605	Multi-walled carbon nanotubes (MWNTs) 99% COOH functionazlied OD: 20-30 nm, Length: 1-2 um SSA: 130-180m ² /g	7440-44-0	500 mg	6300	1 gm	9900
CNT 606			5 gm	47700	25 gm	108090
CNT 607	Multi-walled carbon nanotubes (MWNTs) 99% COOH functionazlied OD: 30-40 nm, Length: 1-2 um SSA: 130-180m ² /g	7440-44-0	500 mg	6300	1 gm	9900
CNT 608			5 gm	47700	25 gm	108090
CNT 609	Multi-walled carbon nanotubes (MWNTs) 99% COOH functionazlied OD: 40-60 nm, Length: 1-2 um SSA: 130-180m ² /g	7440-44-0	500 mg	6300	1 gm	9900
CNT 610			5 gm	47700	25 gm	108090
CNT 611	Multi-walled carbon nanotubes (MWNTs) 99% COOH functionazlied OD: 60-80 nm, Length: 1-2 um SSA: 130-180m ² /g	7440-44-0	500 mg	6300	1 gm	9900
CNT 612			5 gm	47700	25 gm	108090
CNT 613	Multi-walled carbon nanotubes (MWNTs) 99% COOH functionazlied OD: 80-100 nm, Length: 1-2 um SSA: 130-180m ² /g	7440-44-0	500 mg	6300	1 gm	9900
CNT 614			5 gm	47700	25 gm	108090

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CNT 400	COOH functionalized industrial-grade multiwalled carbon nanotubes (MWNTs-COOH) Content of MWNTs (excluding -COOH): 88+% Content of -COOH: 1.36-1.50 wt% OD: 20-40 nm, ID: 5-10 nm, Length: 10-30 um SSA: 80-120 m2/g Particle Morphology: long bundled tubes	7440-44-0	1 kg 100 kg	140400 POR	10 kg 1000 kg	1080900 POR
CNT 405	COOH functionalized industrial-grade multiwalled carbon nanotubes (MWNTs-COOH) Content of MWNTs (excluding -COOH): 88+% Content of -COOH: 0.48-0.54 wt% OD: 50-80 nm, ID: 5-15 nm, Length: 10-20 um SSA: 60-80 m2/g Particle Morphology: long bundled tubes	7440-44-0	1 kg 100 kg	140400 POR	10 kg 1000 kg	1090800 POR
CNT 410	COOH functionalized graphitized multiwalled carbon nanotubes (MWNTs-COOH) Content of MWNTs (excluding -COOH): 99.9+% Content of -COOH: 1.22-1.34 wt% OD: 8-15 nm, ID: 3-5 nm, Length: ~50 um SSA: 80-100 m2/g Particle Morphology: long tube	7440-44-0	1 gm 25 gm 500 gm	42300 116010 POR	5 gm 100 gm 1 kg	55080 291600 POR
CNT 415	COOH functionalized graphitized multiwalled carbon nanotubes (MWNTs-COOH) Content of MWNTs (excluding -COOH): 99.9+% Content of -COOH: 0.95-1.05 wt% OD: 10-20 nm, ID: 5-10 nm, Length: 10-30 um SSA: 80-100 m2/g Particle Morphology: long tube	7440-44-0	1 gm 25 gm 500 gm	45090 116010 POR	5 gm 100 gm 1 kg	55800 291690 POR
CNT 420	COOH functionalized graphitized multi-walled carbon nanotubes (MWNTs-COOH) Content of MWNTs (excluding -COOH): 99.9+% Content of -COOH: 0.58-0.64 wt% OD: 20-30 nm, ID: 5-10 nm, Length: 10-30 um SSA: 80-100 m2/g Particle Morphology: long tube	7440-44-0	1 gm 25 gm 500 gm	43290 111600 603900	5 gm 100 gm 1 kg	52200 291600 POR
CNT 425	COOH functionalized graphitized multi-walled carbon nanotubes (MWNTs-COOH) Content of MWNTs (excluding -COOH): 99.9+% Content of -COOH: 0.34-0.38 wt% OD: 30-50 nm, ID: 5-12 nm, Length: 10-20 um SSA: 60-80 m2/g Particle Morphology: long tube	7440-44-0	1 gm 25 gm 500 gm	43020 111690 603090	5 gm 100 gm 500 gm 1 kg	52200 291600 POR POR
CNT 430	COOH functionalized graphitized multi-walled carbon nanotubes (MWNTs-COOH) Content of MWNTs (excluding -COOH): 99.9+% Content of -COOH: 0.24-0.26 wt% OD: 50-80 nm, ID: 5-15 nm, Length: 10-20 um SSA: 50-70m2/g Particle Morphology: long tube	7440-44-0	1 gm 25 gm 500 gm	43020 111690 603900	5 gm 100 gm 1 kg	52200 291600 POR
CNT 435	COOH functionalized multi-walled carbon nanotubes (MWNTs-COOH) Content of MWNTs (excluding -COOH): 95+% Content of -COOH: 3.67-4.05 wt% OD: d" 8 nm, ID: 2-5 nm, Length: 10-30 um SSA: 350-420 m2/g Particle Morphology: long tube	7440-44-0	1 gm 25 gm 500 gm	43200 96300 POR	5 gm 100 gm 1 kg	51300 216900 POR
CNT 440	COOH functionalized multi-walled carbon nanotubes (MWNTs-COOH) Content of MWNTs (excluding -COOH): 95+% Content of -COOH: 2.43-2.67 wt% OD: 8-15 nm, ID: 3-5 nm, Length: 10-50 um SSA: 180-240 m2/g Particle Morphology: long tube	7440-44-0	5 gm 100 gm	45900 216090	25 gm 500 gm 1 kg	96030 513900 POR
CNT 445	COOH functionalized multi-walled carbon nanotubes (MWNTs-COOH) Content of MWNTs (excluding -COOH): 95+% Content of -COOH: 1.9-2.1 wt% OD: 10-20 nm, ID: 5-10 nm, Length: 10-30 um SSA: 180-230 m2/g Particle Morphology: long tube	7440-44-0	5 gm 100 gm	46080 98100	25 gm 500 gm 1 kg	51300 261900 POR

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CNT 450	COOH functionalized multi-walled carbon nanotubes (MWNTs-COOH) Content of MWNTs (excluding -COOH): 95+% Content of -COOH: 1.17-1.29 wt% OD: 20-30 nm, ID: 5-10 nm, Length: 10-30 um SSA: 110-130 m ² /g Particle Morphology: long tube	7440-44-0	5 gm	41400	25 gm	51300
			100 gm	90900	500 gm	261900
CNT 455	COOH functionalized multi-walled carbon nanotubes (MWNTs-COOH) Content of MWNTs (excluding-COOH):95+% Content of -COOH: 0.69-0.77 wt% OD: 30-50 nm, ID: 5-15 nm, Length: 10-20 um SSA: 90-120 m ² /g Particle Morphology: long tube	7440-44-0	5 gm	43020	25 gm	52200
			100 gm	97200	500 gm	261900
CNT 460	COOH functionalized multi-walled carbon nanotubes (MWNTs-COOH) Content of MWNTs (excluding-COOH):95+% Content of -COOH: 0.47-0.51 wt% OD: 50-80 nm, ID: 5-15 nm, Length: 10-20 um SSA: 60-80 m ² /g Particle Morphology: long tube	7440-44-0	5 gm	41400	25 gm	50220
			100 gm	66600	500 gm	216900
CNT 465	COOH functionalized Single-walled carbon nanotubes (SWNTs-COOH) Purity (excluding -COOH): 90% CNTs, 60% SWNTs Content of -COOH: 2.59-2.87 wt% Average Diameter: 1-2 nm, Length: 5-30 um SSA: 360-400 m ² /g Particle Morphology: long bundled tubes	7440-44-0	1 gm	43020	5 gm	79200
			25 gm	261900	100 gm	POR
			500 gm	POR	1 kg	POR
CNT 470	COOH functionalized Single-walled carbon nanotubes (SWNTs-COOH) Purity (excluding -COOH): 95% CNTs, 90% SWNTs Content of -COOH: 2.59-2.87 wt% Average Diameter: 1-2 nm, Length: 5-30 um SSA: 300-380 m ² /g Particle Morphology: long bundled tubes	7440-44-0	1 gm	55800	5 gm	153090
			25 gm	603900	100 gm	POR
			500 gm	POR	1 kg	POR
CNT 475	COOH functionalized short multi-walled carbon nanotubes (MWNTs-COOH) Content of MWNTs (excluding -COOH): 95+% Content of -COOH: 3.67-4.05 wt% OD: < 8 nm, ID: 2-5 nm, Length: 0.5-2 um SSA: 350-420 m ² /g Particle Morphology: long tube	7440-44-0	1 gm	41400	5 gm	59400
			25 gm	111600	100 gm	297900
			500 gm	675900	1 kg	POR
CNT 480	COOH functionalized short multi-walled carbon nanotubes (MWNTs-COOH) Content of MWNTs (excluding -COOH): 95+% Content of -COOH: 2.43-2.67 wt% OD: 8-15 nm, ID: 3-5 nm, Length: 0.5-2 um SSA: 180-240 m ² /g Particle Morphology: long tube	7440-44-0	1 gm	41400	5 gm	51030
			25 gm	111600	100 gm	261900
			500 gm	630900	1 kg	POR
CNT 485	COOH functionalized short multi-walled carbon nanotubes (MWNTs-COOH) Content of MWNTs (excluding -COOH): 95+% Content of -COOH: 1.9-2.1 wt% OD: 10-20 nm, ID: 5-10 nm, Length: 0.5-2 um SSA: 180-230 m ² /g Particle Morphology: long tube Crystallographic Structure: cylindrical graphitic	7440-44-0	1 gm	41400	5 gm	51300
			25 gm	116000	100 gm	261900
			500 gm	630900	1 kg	POR
CNT 490	COOH functionalized short multi-walled carbon nanotubes (MWNTs-COOH) Content of MWNTs (excluding -COOH): 95+% Content of -COOH: 1.17-1.29 wt% OD: 20-30 nm, ID: 5-10 nm, Length: 0.5-2 um SSA: 110-130 m ² /g Particle Morphology: long tube Crystallographic Structure: cylindrical graphitic	7440-44-0	1 gm	41490	5 gm	51390
			25 gm	111600	100 gm	261900
			500 gm	603900	1 kg	POR
CNT 495	COOH functionalized short multi-walled carbon nanotubes (MWNTs-COOH) Content of MWNTs (excluding -COOH): 95+% Content of -COOH: 0.69-0.77 wt% OD: 30-50 nm, ID: 5-12 nm, Length: 0.5-2 um SSA: 90-120 m ² /g Particle Morphology: long tube Crystallographic Structure: cylindrical graphitic	7440-44-0	1 gm	41400	5 gm	51480
			25 gm	111600	100 gm	261900
			500 gm	603900	1 kg	POR

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CNT 500	COOH functionalized short multi-walled carbon nanotubes (MWNTs-COOH) Content of MWNTs (excluding -COOH): 95+% Content of -COOH: 0.47-0.51 wt% OD: 50-80 nm, ID: 5-15 nm, Length: 0.5-2 um SSA: 60-80 m2/g Particle Morphology: long tube Crystallographic Structure: cylindrical graphitic	7440-44-0	1 gm	41400	5 gm	51480
			25 gm	111600	100 gm	261900
			500 gm	603900	1 kg	POR
CNT 505	Highly conductive multi-walled carbon nanotubes Purity: 95+% Outside diameter: 50-100 nm Inside diameter: 5-10 nm Length: 5-10 um Particle Morphology: long bundled tubes Crystallographic Structure: cylindrical graphitic	7440-44-0	25 gm	28800	100 gm	94500
			500 gm	315900	1 kg	639000
CNT 510	Nickel(60 wt%)-coated multi-walled carbon nanotubes ~ 60 wt% Nickel + ~ 38 wt% carbon nanotubes CNT OD: 8-15 nm CNT ID: 3-5 nm CNT length 10-50 um CNT SSA: ~ 230 m2/g	7440-44-0	5 gm	72090	25 gm	198090
					100 gm	450900
CNT 515	Nickel(60 wt%)-coated multi-walled carbon nanotubes ~ 60 wt% Nickel + ~ 38 wt% carbon nanotubes CNT OD: 10-20 nm CNT ID: 5-10 nm CNT length: 10-30 um CNT SSA: ~ 200-350 m2/g	7440-44-0	5 gm	66600	25 gm	178200
					100 gm	423090
CNT 520	Nickel(60 wt%)-coated multi-walled carbon nanotubes ~ 60 wt% Nickel + ~ 38 wt% carbon nanotubes CNT OD: 20-30 nm CNT ID: 5-10 nm CNT length: 10-30 um CNT SSA: ~ 110 m2/g	7440-44-0	5 gm	66096	25 gm	178210
					100 gm	432090
CNT 525	Nickel(60 wt%)-coated multi-walled carbon nanotubes ~ 60 wt% Nickel + ~ 38 wt% carbon nanotubes CNT OD: 30-50 nm CNT ID: 5-15 nm CNT length: 10-20 um CNT SSA: ~ 60 m2/g	7440-44-0	5 gm	53010	25 gm	162000
					100 gm	369000
CNT 530	Nickel(60 wt%)-coated multi-walled carbon nanotubes ~ 60 wt% Nickel + ~ 38 wt% carbon nanotubes CNT OD: 50-80 nm CNT ID: 5-15 nm CNT length: 10-20 um CNT SSA: ~ 40 m2/g	7440-44-0	5 gm	61200	25 gm	160200
					100 gm	369000
CNT 535	Coiled multi-walled carbon nanotubes Purity: > 60% Outside diameter: 100-200 nm Length: 1-10 um SSA: > 50 m2/g	7440-44-0	1 gm	41400	5 gm	81900
			25 gm	180900	100 gm	513900
CNT 540	Thin-walled/large-diameter multi-walled carbon nanotubes CNT purity: > 95% CNT OD: 35-60 nm CNT ID: 25-40 nm CNT length: 5-10 um CNT SSA: > 140 m2/g	7440-44-0	1 gm	16200	5 gm	54900
			25 gm	144900	100 gm	477900
CNT 545	Vertically aligned multi-walled carbon nanotube (CNT) arrays on silicon substrate CNT purity: > 99% CNT OD: 7-10 nm CNT ID: 5-8 nm CNT length: 10-50 um Carbon nanotube site density: 1010 -1011 nanotubes/cm2 (distance between two adjacent CNTs ~ 200-300 nm)	7440-44-0	1x1 cm sq.	162000	1.5x1.5 cm sq.	203400
			2 x 2 cm sq.	243900	3 x 3 cm sq.	369000
					dia. 2-inch disk	441900
CNT 550	Vertically aligned multi-walled carbon nanotube (CNT) arrays on silicon substrate CNT purity: > 99% CNT OD: 7-10 nm CNT ID: 5-8 nm CNT length: 100-300 um Carbon nanotube site density: 1010 -1011 nanotubes/cm2 (distance between two adjacent CNTs ~ 200-300 nm)	7440-44-0	1 x 1 cm sq.	162000	1.5x1.5 cm sq.	203400
			2 x 2 cm sq.	243900	3 x 3 cm sq.	369000
					dia. 2-inch disk	441000
CNT 555	Vertically aligned multi-walled carbon nanotube (CNT) arrays on silicon substrate CNT purity: > 99% CNT OD: 7-10 nm CNT ID: 5-8 nm CNT length: 1-1.5 mm Carbon nanotube site density: 1010 -1011 nanotubes/cm2 (distance between two adjacent CNTs ~ 200-300 nm)	7440-44-0	1 x 1 cm sq.	162000	1.5 x1.5 cm sq.	203400
			2 x 2 cm sq.	243900	3 x 3 cm sq.	369000
					dia. 2-inch disk	441000
CNT 560	Vertically aligned multi-walled carbon nanotube (CNT) arrays on quartz substrate CNT purity: > 99% CNT OD: 7-10 nm CNT ID: 5-8 nm CNT length: 10-50 um Carbon nanotube site density: 1010 -1011 nanotubes/cm2 (distance between two adjacent CNTs ~ 200-300 nm)	7440-44-0	1 x 1 cm sq.	162090	1.5x1.5 cm sq.	203490
			2 x 2 cm sq.	243900	3 x 3 cm sq.	369900
					dia. 2-inch disk	441900

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CNT 565	Vertically aligned multi-walled carbon nanotube (CNT) arrays on quartz substrate CNT purity: > 99% CNT OD: 7-10 nm CNT ID: 5-8 nm CNT length: 10-50 um Carbon nanotube site density: 1010 -1011 nanotubes/cm ² (distance between two adjacent CNTs ~ 200-300 nm)	7440-44-0	1 x 1 cm sq.	162900	1.5x1.5 cm sq.	203490
			2 x 2 cm sq.	243900	3 x 3 cm sq. dia. 2-inch disk	369090 441900
CNT 570	Vertically aligned multi-walled carbon nanotube (CNT) arrays on quartz substrate CNT purity: > 99% CNT OD: 7-10 nm CNT ID: 5-8 nm CNT length: 1-1.5 mm Carbon nanotube site density: 1010 -1011 nanotubes/cm ² (distance between two adjacent CNTs ~ 200-300 nm)	7440-44-0	1 x 1 cm sq.	162900	1.5x1.5 cm sq.	203490
			2 x 2 cm sq.	243900	3 x 3 cm sq. dia. 2-inch disk	369090 441900

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