



high quality consumables for Inorganic elemental analysis



Product Sheet ~ Leco TCH600

~ Nickel capsules for liquids

Cat #	Description	OEM #
D3506	Nickel Capsules 11 x 5mm 502-183 pack of 100	502-183 502-820
D3508	Nickel Capsules 6.5 X 10mm pack of 100	502-183

~ Tin capsules for liquids

Cat #	Description	OEM #
D4003	Smooth Wall Tin Capsules Round Base 18 x 5mm pack of 100	501-059
D4015	Smooth Wall Tin Capsules Round Base 18 x 6mm 502-040-100 pack of 1000	502-040-100
D4007	Smooth Wall Tin Capsules Round Base 18 x 6mm pack of 100	502-040

Chemical Reagents

Cat #	Description	OEM #
B1125	Copper Oxide Fine Wires 4 x 0.5mm 100gm	502-190
B1206	Copper Oxide Wires Fine Wires 4 x 0.5mm 1kg	-
B1122	Copper Oxide Wires Fine Wires 4 x 0.5mm 250gm	-
B1136	Copper Turnings Extra Fine Long Strands Reduced & Annealed 501-621 100gm	-
B1107	Copper Turnings Fine Long Strands Reduced & Annealed 501-621 200gm	501-621 502-258 502-295
B1015M	Copper Wires Fine Wires Reduced 4 x 0.5mm 100gm	502-189 502-304
B1083M	Copper Wires Pound Pack Fine Wires Reduced 4 x 0.5mm 454gm	502-304-500
B1161	EMADrone Magnesium Perchlorate 501-171 454gm	501-171 501-171-HAZ
B1162	EMASorb A Granular 0.8 to 1.6mm 14 to 25 mesh 502-174 500gm	502-174 502-174-HAZ
B1164	EMASorb B Granular 1.6 to 3mm 7 to 14 mesh 502-176 500gm	502-176
B1166	Glass Wool Borosilicate Fibres 501-081 454gm	501-081
B1167	Glass Wool Borosilicate Fibres 763-265 227gm	763-265
B1266	Glass Wool Rope Borosilicate Fibres 501-081 454gm	501-081
B1267	Glass Wool Rope Borosilicate Fibres 763-265 227gm	763-265
B1516	Graphite Powder 501-073 100g	501-073
B1514	Nibbled Nickel Flux 501-598 100g	501-598
B1102	Quartz (Silica) Wool Fine 502-177 50gm	502-177 502-314
B1522	Quartz Wool Wadding 501-608 200gm	501-608
B1123	Rare Earth Copper Oxide Granular 0.85 to 1.7mm 501-170 50gm	501-170

Crucibles and Boats

Cat #	Description	OEM #
C4612	Graphite Crucible 776-247 pack of 100	776-247
C4637	Graphite Crucible 776-247 pack of 1000	776-247
C4638	Graphite Crucible 776-247 pack of 5000(1/5)	-

C4644	High Purity Inner Crucible 782-795HD Pack of 1000	782-795HD
C4642	High Purity Outer Crucible 782-703-100 Pack of 100	782-703-100
C4619	High Temp Graphite Crucible 782-720 pack of 100	782-720
C4635	High Temp Graphite Crucible 782-720 pack of 1000	782-720
C4636	High Temp Graphite Crucible 782-720 pack of 5000	-
C4625	High Temp Graphite Crucible 782-720-S pack of 100	782-720-S
C4626	High Temp Graphite Crucible 782-720-S pack of 1000	782-720-S
C4627	High Temp Graphite Crucible 782-720-S pack of 5000	782-720-S
C4609	Inner Graphite Crucible For Use With C4610 (775-433) 775-431 pack of 100	775-431
C4611	Inner Graphite Crucible For Use With C4610 (775-433) 775-892 pack of 100	775-892
D9153	Nickel Basket 1.5g Each 763-029 pack of 100	763-029
D9154	Nickel Basket 1g Each 763-065 pack of 100	763-065
C4610	Outer Graphite Crucible For Use With C4609 & C4611 775-433 pack of 50	775-433

Inorganic Materials

Cat #	Description	OEM #
B2620	Copper Pin Standard 1G Approximate values 10ppmO 17ppmS See certificate for actual values. 100g	-
B2622	Copper Pin Standard 1G Approximate values 300ppmO 10ppmS See certificate for actual values. 100g	501-148
B2621	Copper Pin Standard 1G Approximate values 500ppmO 12ppmS See certificate for actual values. 100g	501-147
B2405	Steel Pin Standard 0.5GM Approximate values 100ppmN 60ppmO See certificate for actual values. 50gm	-
B2404	Steel Pin Standard 0.5GM Approximate values 1600ppmN 45ppmO See certificate for actual values. 50gm	502-016
B2401	Steel Pin Standard 0.5GM Approximate values 200ppmN 10ppmO See certificate for actual values. 50gm	-
B2406	Steel Pin Standard 0.5GM Approximate values 200ppmN 110ppmO See certificate for actual values. 50gm	501-552
B2421	Steel Pin Standard 0.5GM Approximate values 2690ppmN 453ppmO See certificate for actual values. 50gm	-
B2408	Steel Pin Standard 0.5GM Approximate values 30ppmN 15ppmO See certificate for actual values. 50gm	-
B2420	Steel Pin Standard 0.5GM Approximate values 3190ppmN 2160ppmO See certificate for actual values. 50gm	-
B2409	Steel Pin Standard 0.5GM Approximate values 3750ppmN See certificate for actual values. 50gm	502-072
B2407	Steel Pin Standard 0.5GM Approximate values 450ppmN 50ppmO See certificate for actual values. 50gm	-
B2402	Steel Pin Standard 0.5GM Approximate values 50ppmN 50ppmO See certificate for actual values. 50gm	501-551
B2403	Steel Pin Standard 0.5GM Approximate values 650ppmN 40ppmO See certificate for actual values. 50gm	-
B2400	Steel Pin Standard 0.5GM Approximate values 65ppmN 150ppmO See certificate for actual values. 50gm	-

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B2416	Steel Pin Standard 1GM Approximate values 100ppmN 60ppmO See certificate for actual values. 100gm	-
B2414	Steel Pin Standard 1GM Approximate values 1600ppmN 45ppmO See certificate for actual values. 100gm	-
B2411	Steel Pin Standard 1GM Approximate values 200ppmN 10ppmO See certificate for actual values. 100gm	501-644
B2417	Steel Pin Standard 1GM Approximate values 200ppmN 110ppmO See certificate for actual values. 100gm	501-645
B2419	Steel Pin Standard 1GM Approximate values 30ppmN 15ppmO See certificate for actual values. 100gm	-
B2418	Steel Pin Standard 1GM Approximate values 450ppmN 50ppmO See certificate for actual values. 100gm	-
B2412	Steel Pin Standard 1GM Approximate values 50ppmN 50ppmO See certificate for actual values. 100gm	-
B2413	Steel Pin Standard 1GM Approximate values 650ppmN 40ppmO See certificate for actual values. 100gm	-
B2415	Steel Pin Standard 1GM Approximate values 65ppmN 150ppmO See certificate for actual values. 100gm	-
B2602	Titanium Pin Standard 0.1G Approximate values 120ppmH 50ppmN 1750ppmO See certificate for actual values. 10gm	502-154
B2603	Titanium Pin Standard 0.1G Approximate values 200ppmH 140ppmN 900ppmO See certificate for actual values. 10gm	-
B2605	Titanium Pin Standard 0.1G Approximate values 45ppmH 50ppmN 1600ppmO See certificate for actual values. 10gm	502-024
B2604	Titanium Pin Standard 0.1G Approximate values 60ppmH 350ppmN 1900ppmO See certificate for actual values. 10gm	762-741
B2460	Zirconium Pin Std 0.1GM Approximate values 12ppmH 40ppmN 1400ppmO See certificate for actual values. 10gm	-

Isotope Reference Materials

Cat #	Description	OEM #
B2600	Titanium Pin Standard 0.1G Approximate values 25ppmH 95ppmN 1200ppmO See certificate for actual values.10gm	-

O-rings and operational accessories

Cat #	Description	OEM #
E2747	1 Gram Weight 764-078	764-078
E2790	Air Filter Coating 766-646	766-646
E2755	Brush 782-938 (For brush assembly see part number E2480 782-942)	782-938
E2756	Brush Handle for E2755	-
E2484	Brush Head 188-012	188-012
E2487	Brush Head 774-652	774-652
E2474	Cleaning Brush Assembly (774-652 Brush Only) 774-649	774-649
E2479	Cleaning Brush Assembly (782-877 Brush Only) 782-918	782-918
E2480	Cleaning Brush Assembly 782-942 (E2755 Brush Only 782-938)	782-942
E2472	Crucible Tweezers 766-053	766-053
E2788	Electrode Insert 618-482	618-482
E2776	Filter Particulate Pack of 50 502-374	502-374
E2793	Knurled ring collar 774-690	774-690
E2481	Lower Electrode Tip For C4619 782-721	782-721
E2789	Lubricool Cooling Agent 765-933	765-933
E1300	O Ring (Upper Electrode) 156-002	156-002
E1344	O Ring 601-684	601-684
E1346	O Ring 617-083	617-083

E1345	O Ring 617-136	617-136
E1347	O Ring 617-440	617-440
E1311	O Ring 771-407	771-407
E1341	O Ring 774-253	774-253
E1342	O Ring 774-425	774-425
E1313	O Ring 775-312	775-312
E1343	O Ring 775-677	775-677
E1110	O Ring 772-520	772-520
E1131	O Ring Catalyst Heater Tube 778-114	778-114
E1123	O Ring Combustion System 774-489	774-489
E1133	O Ring Filter Tube 765-976	765-976
E1114	O Ring Sample Drop Block 773-913	771-040 773-913
E2464	O-Ring Installation Tube 603-350	603-350
E2461	Preparation File 501-234	501-234
E2782	Screw 190-142	190-142
E2783	Screw 190-217	190-217
E2784	Screw 190-718	190-718
E2786	Screw 190-745	190-745
E2787	Screw 190-799	190-799
E2235	Secondary (screen) Filter 775-306	775-306
E2158	Silicone Grease 501-241 100gm	501-241
E2475	Small Cleaning Brush Assembly (E2484 Brush Only) 775-416	775-416
E2039	Snoop Leak Detection Fluid	502-213
E2486	Trim Step Brush 782-877	782-877
E2468	Tweezer 760-138	760-138
E2750	Vacuum Filter CS-444 IR-432 & IR-412 782-880	782-880

Quartz, Glassware and Furnace tubes

Cat #	Description	OEM #
C4006	Catalyst Heater Tube Transparent Silica 776-279	776-279
C4335	Catalyst Tube 789-412	789-412
C4325	Funnel 767-473	767-473
C4060	Glass Scoop 503-032	503-032
C4333	Quartz Tube TCH600 617-716	617-716
C4332	Reagent Tube 617-548	617-548
C4334	Tube 617-171	617-171

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