



high quality consumables for Inorganic elemental analysis



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Chemical Reagents

Cat #	Description	OEM #
B1520	Cellulose 764-098 454g	764-098
B1505	EMACEL - Tungsten 763-266 2.5 kg	763-266
B1501	EMACEL - Tungsten 763-026 13.6kg	763-026
B1530	EMACEL - Tungsten 10kg	-
B1503	EMACEL II - Tungsten/Tin Standard Grade 501-008 2.5kg	501-008
B1504	EMACEL II - Tungsten/Tin Standard Grade 502-297 13.6 kg	502-297
B1502	EMACEL II HP- Tungsten/Tin HP 502-173 750g	502-173
B1506	EMACEL III - Tungsten 763-027 13.6 kg	763-027
B1500	EMACEL III Tungsten 763-263 2.5kg	763-263
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 454g	501-081
B1267	Glass Wool Rope Borosilicate Fibres 763-265 227g	763-265
B1195	Iron Chip Accelerator 501-077 908gm	501-077
B1510	Iron Chip High Purity 502-231 454gm cert 717A 0.0007%C 0.0011%S	501-673 502-231
B1509	Iron Chip Standard Grade 763-467 11.35 kg	763-467
B1518	Platinum/Silica 501-587 15g	501-587
B1102	Silica (Quartz) Wool Very Fine 502-177 50gm	502-177 502-314
B1507	Tin Metal Accelerator 501-076 908gm	501-076
B1508	Tin Metal Accelerator 762-695 11.35 kg	762-695

Crucibles and Boats

Cat #	Description	OEM #
C4500	Ceramic Crucible pack of 1000	528-018
C4503	Ceramic Crucibles (Like C4500 528-018) 528-050 pack of 500	528-050
C4502	Crucible Cover With 10mm Hole For Use With C4500 528-043 pack of 1000	528-043 619-880
C4509	Crucible Cover With 4mm Hole For Use With C4500 & C4501 528-040 pack of 1000	528-040
C4510	Filtering Crucible 528-028 pack of 100	528-028
C4511	Filtering Crucible 528-030 pack of 100	528-030
C4505	Porous Crucible Cover For Use With C4500 & C4501 528-042 pack of 1000	528-042
C4516	Ready to use ceramic crucible pack of 500	528-018

Inorganic Reference Materials

Cat #	Description	OEM #
B2700	Cast Iron Standard Approximate values 1%C 0.014%S 10000ppmC 140ppmS See certificate for actual values. 150gm	-
B2701	Cast Iron Standard Approximate values 2.01%C 0.0172%S 20100ppmC 172ppmS See certificate 1018D for actual values. 150gm	501-105
B2711	Cast Iron Standard Approximate values 2.95%C 0.042%S See certificate 1015C for actual values. 150gm	-
B2703	Cast Iron Standard Approximate values 3%C 0.1%S 30000ppmC 1000ppmS See certificate 417B.150gm	-
B2710	Cast Iron Standard Approximate values 3.26%C 0.021%S See certificate 1012A for actual values. 150gm	-
B2712	Cast Iron Standard Approximate values 3.28%C 0.055%S See certificate for actual values. 150gm	-
B2702	Cast Iron Standard Approximate values 3.37%C 0.078%S 33700ppmC 780ppmS See certificate 918E for actual values. 150gm	-
B2713	Cast Iron Standard Approximate values 3.38%C 0.049%S See certificate 1015B for actual values. 250gm	-
B2714	Cast Iron Standard Approximate values 3.92%C 0.075%S See certificate for actual values. 250gm	-
B2708	Ductile Iron Standard Approximate values 4.21%C 0.0212%S 42100ppmC 212ppmS See certificate 518A 150gm	501-083 501-961
B2704	Grey Iron Standard Approximate values 3.34%C 0.035%S 33400ppmC 350ppmS See certificate for actual values. 150gm	-
B2709	Malleable Iron Standard Approximate values 2.75%C 0.015%S 27500ppmC 150ppmS See certificate for actual values. 150gm	-
B2706	Nodular Iron Standard Approximate values 3.5%C 0.012%S 35000ppmC 120ppmS See certificate for actual values. 150gm	-
B2707	Nodular Iron Standard Approximate values 3.62%C 0.0191%S 36200ppmC 191ppmS See certificate 219D for actual values. 150gm	-
B2705	Nodular Iron Standard Approximate values 3.90%C 0.01%S 39000ppmC 100ppmS See certificate for actual values. 150gm	-
B2716	Ore Standard 1.42%C 1.33%S See certificate 118C. 30gm	-
B2717	Ore Standard 4.35%C 4.01%S See certificate 119B. 30gm	-
B2718	Ore Standard 7.32%C 3.24%S See certificate 418B. 30gm	-
B2512	Pin Standard 0.5GM Approximate values 0.016%C 0.262%S 160ppmC 2620ppmS See certificate 814G for actual values. 250gm	-
B2511	Pin Standard 0.5GM Approximate values 0.064%C 0.278%S 640ppmC 2780ppmS See certificate 1215B for actual values. 250gm	-

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B2510	Pin Standard 0.5GM Approximate values 2.41%C 0.091%S 2410ppmC 910ppmS See certificate #513A for actual values. 250gm	-
B2522	Pin Standard 1GM Approximate values 0.0055%C 0.0027%S 55ppmC 27ppmS See certificate 917B for actual values. 454gm	-
B2521	Pin Standard 1GM Approximate values 0.0236%C 0.0246%S 236ppmC 246ppmS See certificate 817E. 454gm	-
B2514	Pin Standard 1GM Approximate values 0.0531%C 0.0344%S 531ppmC 344ppmS See certificate 519D actual values. 454gm	501-675
B2520	Pin Standard 1GM Approximate values 0.109%C 0.0047%S See certificate 619E for actual values. 454gm	501-676
B2518	Pin Standard 1GM Approximate values 0.134%C 0.229%S 1340ppmC 2290ppmS See certificate 119E for actual values. 454gm	-
B2515	Pin Standard 1GM Approximate values 0.192%C 0.0195%S 1920ppmC 195ppmS See certificate 216B for actual values. 454gm	-
B2516	Pin Standard 1GM Approximate values 0.443%C 0.0123%S 4430ppmC 123ppmS See certificate 318B. 454gm	501-678
B2523	Pin Standard 1GM Approximate values 0.724%C 0.0234%S 7240ppmC 234ppmS See certificate 617A for actual values. 454gm	-
B2517	Pin Standard 1GM Approximate values 0.821%C 0.0058%S 8210ppmC 58ppmS See certificate 118A. 454gm	501-679
B2519	Pin Standard 1GM Approximate values 0.931%C 0.0024%S 931ppmC 24ppmS See certificate 117A for actual values. 454gm	-
B2513	Pin Standard 1GM Approximate values for certificate % Carbon = 0.0161, % Sulfur = 0.0018. See certificate 317A. 454gm	501-674
B2506	Ring Standard 1GM Approximate values 0.016%C 0.003%S 160ppmC 30ppmS See certificate 316B for actual values. 454gm	-
B2502	Ring Standard 1GM Approximate values 0.160%C 0.0219%S 1600ppmC 219ppmS See certificate 119C for actual values. 454gm	501-503
B2508	Ring Standard 1GM Approximate values 0.272%C 0.0215%S 2710ppmC 190ppmS See certificate 417A. 454gm	-
B2503	Ring Standard 1GM Approximate values 0.429%C 0.0097%S 4290ppmC 97ppmS See certificate 619G. 454gm	501-504
B2507	Ring Standard 1GM Approximate values 0.546%C 0.0082%S 5460ppmC 82ppmS See certificate T39074299 for actual values. 454gm	-
B2504	Ring Standard 1GM Approximate values 0.658%C 0.0109%S 6580ppmC 109ppmS See certificate 115D for actual values. 454gm	501-505
B2505	Ring Standard 1GM Approximate values 0.799%C 0.012%S 7990ppmC 120ppmS See certificate 119D. 454gm	501-506
B2501	Ring Standard 1GM Approximate values C=0.0363% S=0.0174% C=363ppm S=174ppm See certificate 218D. 454gm	501-502
B2800	Tungsten Carbide Standard Approximate values 6.13%C 0.0055%S 6130ppmC 55ppmS See certificate 914C. 501-123 100gm	501-123
B2715	Wrought Iron Standard Approximate values 0.0006%C 0.0011%S See certificate 716C. 454gm	-

O-rings and operational accessories

Cat #	Description	OEM #
E1352	Combustion tube ring holder 772-906	772-906
E2471	Crucible Tong 761-929	761-929
E2439	Crucible tray 501-265	501-265
E2488	Filter Metal for Manual Cleaning Head 773-311	773-311
E2751	Lance 5.2 789-118	789-118
E2728	Lance Cleaning Rod 772-381	772-381
E2473	Metal Scoop Assembly 773-579	773-579
E1301	O Ring 521-113	521-113
E1308	O Ring 762-058	762-058
E1314	O Ring 781-424	781-424
E1110	O Ring 772-520, 6.0mm x 2.6mm	772-520
E1111	O Ring Catalyst Heater Assembly 772-738, 6.1mm x 1.8mm	772-738
E1122	O Ring Precooler Assembly 771-991, 34.7mm x 1.8mm	771-991
E2497	Oscillator Tube 771-354	771-354
E2494	Pedestal Adapter 605-817	605-817
E2757	Pedestal CS-125 780-953	780-953
E2155	Printer Paper Roll 4.5 x 3 x 0.375 (length 115 x diameter 78 x Internal diameter 10mm) 780-927	780-927
E2156	Printer Ribbon 780-928	780-928
E2235	Secondary (screen) Filter 775-306	775-306
E2466	Silicon Nitride Pedestal 605-816	605-816
E2158	Silicone Grease 501-241 100gm	501-241
E2039	Snoop Leak Detection Fluid 236ml/8 fluid oz	502-213
E2468	Tweezer 760-138	760-138
E2460	Wire Brush 501-082	501-082

Quartz, Glassware and Furnace tubes

Cat #	Description	OEM #
C4032	Bubble/Filter/Reagent Tube Borosilicate Glass 771-030	771-030
C4318	Catalyst Heater Tube 772-739	772-739
C4054	Combustion tube 772-905	772-905
C4060	Glass Scoop 503-032	503-032

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Quality: All products are manufactured in our ISO9001:2015 approved facility and are covered by our 'Total Satisfaction Guarantee'.

Can't see what you need? We offer thousands of products for all elemental analysers. If you can't see what you need here the chances are we will have the product available. Just contact our friendly sales team who will track down what you need.

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