



Product Sheet ~ Eltra CHS580/CHS580A

Chemical Reagents

Cat #	Description	OEM #
B1307	Combsolid, 100g 88600-0008	88600-0008
B1161	EMADrone Magnesium Perchlorate 501-171 454gm	90200
B1162	EMASorb A Granular 0.8 to 1.6mm 14 to 25 mesh 502-174 500gm	-
B1164	EMASorb B Granular 1.6 to 3mm 7 to 14 mesh 502-176 500gm	90210
B1166	Glass Wool Borosilicate Fibres 501-081 454gm	90331
B1167	Glass Wool Borosilicate Fibres 763-265 227gm	-
B1516	Graphite Powder 501-073 100g	90800
B1351	Silica (Quartz) Wool Fine 10gm	-
B1350	Silica (Quartz) Wool Fine 502-177 50gm	90330

Crucibles and Boats

Cat #	Description	OEM #
C4036	Ceramic Boats Unglazed 529-203 Pack of 100	-
C4136	Ceramic Boats Unglazed 529-203-500 Pack of 500	90153 90155
C4500	Ceramic Crucible 528-018 pack of 1000	90150
C4503	Ceramic Crucibles (Like C4500 528-018) 528-050 pack of 500	-
C4516	Ready to use ceramic crucible pack of 500	90150

Natural Reference Materials

Cat #	Description	OEM #
B2320	Coal CHNS Standard (S~0.25%) CRM See Certificate 751215 for Values 50gm	-
B2321	Coal CHNS Standard (S~0.75%) CRM See Certificate 776216 for Values 50gm	-
B2322	Coal CHNS Standard (S~2%) CRM See Certificate 781516 for Values 50g	-
B2323	Coal CHNS Standard (S~3%) CRM See Certificate 780713 for Values 50gm	-
B2324	Coal CHNS Standard S=5.39 CRM See Certificate 782118 for Values 50gm	-
B2325	Coal Standard CHNS CRM Set contains 1 each of the following B2320, B2321, B2322, B2323, & B2324.	-
B2300	Coal Standard Sulphur Range 0.35% 3500ppmS 501-001 See Certificate 700117 50gm	-
B2301	Coal Standard Sulphur Range 0.57% 5700ppmS 502-202 50gm see cert: 011015	-
B2302	Coal Standard Sulphur Range 0.7% S% = 0.73% Certificate 702417 50g	92511-3020
B2303	Coal Standard Sulphur Range 0.89% 501-015 see certificate 703415 50gm	-
B2304	Coal Standard Sulphur Range 1.09% 501-005 50gm see cert 704518	-
B2305	Coal Standard Sulphur Range 1.48% 14800ppmS 501-014 50gm. See Certificate 705517	-
B2306	Coal Standard Sulphur Range 2.07% 767-757 See Certificate 706717 50gm	-
B2307	Coal Standard Sulphur Range 2.63% 26300ppmS 767-758 see certificate 707617 50gm	-

B2308	Coal Standard Sulphur Range 3.03% 30300ppmS 501-520 50gm Certificate 708716	-
B2309	Coal Standard Sulphur Range 3.79% 501-022 50gm see cert 709714	-
B2310	Coal Standard Sulphur Range 4.1% 501-130 50gm see cert 101112	-
B2311	Coal Standard Sulphur Range 5.13% 51300ppmS 501-184 Certificate 711218 50gm	-
B2312	Coal Standard Sulphur Range 5.79% 501-964 see cert 712318 50gm	-
B2318	Coke CHNS Standard (S~4%) CRM See Certificate 747414 for Values 50g	-
B2317	Coke Standard Sulphur Range 0.47% See certificate 723110 50gm	-
B2315	Coke Standard Sulphur Range 0.61% 6100ppmS 50gm	-
B2316	Coke Standard Sulphur Range 1.21% 12100ppmS 767-759 certificate 724517 50gm	-
B2313	Ultra Low Sulphur Coal Standard Sulphur Range 0% 50gm	-
B2314	Ultra Low Sulphur Coal Standard Sulphur Range 0.03% 50gm	-
B2326	Ultra Low Sulphur Coal Standard Sulphur Range 0.049% see certificate 683610 50gm	-
B2327	Ultra Low Sulphur Coal Standard Sulphur Range 0.098% see cert 684616 50gm	-
B2328	Ultra Low Sulphur Coal Standard Sulphur Range 0.164% See Certificate 685217 Weight 50gm	-

O-rings and operational accessories

Cat #	Description	OEM #
E2440	Circuit breaker 20A 77032	77032
E2439	Crucible tray 501-265	88600-0015
E2441	Filter element (pressed micro fibre) 82130	82130
E2453	Heating Elements Set of 4 77501	77501
E1159	O Ring 70427	70427
E1160	O Ring 70428	70428
E1154	O-Ring 70320	70320
E1155	O-Ring 70330	70330
E1156	O-Ring 70380	70380
E1157	O-Ring 70410	70410
E1153	O-Ring ELTRA ON900 CS800 CS500 18x2 70280	70280
E1152	O-Ring ELTRA CS500 16x5 70270	70270
E1150	O-Ring ELTRA CS500 6x2.5 70150	70150
E2424	Safety Ring 75140	75140
E2158	Silicone Grease 501-241 100gm	92610
E2425	Thermocouple 77425	77425

Prepacked reactors and consumables kits

Cat #	Description	OEM #
X5002	Starter kit CHS580 for 500 analyses (500 disposable porcelain boats, 50 g glass wool, 50 re-usable boats, 100 g Combsolid) 88500-0004	88500-0004
X5003	Starter kit CHS580A for 500 analyses (500 crucibles, 50 g glass wool, 100 g Combsolid) 88500-0006	88500-0006

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Pure Chemical Standards

Cat #	Description	OEM #
B2250	Calcium Carbonate 12% 501-034 See certificate 290251 Expiry 27-Sep-22 50gm	90810
B2115	Ethylenediaminetetra-acetic Acid (EDTA) OAS 502-092 50gm See Certificate 323022 Expiry 21-JAN-24	90710-3010

Quartz, Glassware and Furnace tubes

Cat #	Description	OEM #
C6502	Boat Stop ELTRA CS500 36101	36101
C4141	Ceramic Combustion Boat 528-053 pack of 1000	90160
C4140	Ceramic Combustion Boat 528-053 pack of 500	-
C6511	Ceramic lance 35541	35541
C6512	Ceramic Pedestal 35542	35542
C6513	Combustion Tube 35540	35540
C6503	Combustion Tube ELTRA CS500 90162	90162
C6500	Reagent Tube 280x32mm Eltra CS500 09090	09090

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

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OEM Part numbers: The use of OEM part numbers is intended for convenience only and does not imply that the products are of OEM origin. All Elemental Microanalysis products are guaranteed to be of high quality and suitable for use in the stated instrument. All trade marks acknowledged.