



Product Sheet ~ Leco SC832 Series

~ Nickel boats

Cat #	Description	OEM #
D5300	Ceramic Boat Liner Nickel 50 x 15 x 8mm 502-343 pack of 100	502-343

~ Tools, trays etc

Cat #	Description	OEM #
E2462	Spatula 501-614	501-614

Chemical Reagents

Cat #	Description	OEM #
B1186	Combustion Aid for Liquids 501-427 454gm	501-427
B1185	Combustion Aid for Solids 501-426 454gm	501-426
B1184	Combustion Catalyst 502-321 250gm	502-321
B1161	EMADrone Magnesium Perchlorate 501-171 454gm	501-171 501-171-HAZ
B1527	F/Cl Trap Material 769-610 225gm	769-610
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
B1526	Halogen Trap Material 769-608 200gm	769-608
B1188	Tungsten Trioxide Powder 502-301 125gm	502-301

Crucibles and Boats

Cat #	Description	OEM #
		528-203
C4036	Ceramic Boats Unglazed 529-203 Pack of 100	529-203
C4038	Ceramic Boats Unglazed 529-203 pack of 50	529-203
C4136	Ceramic Boats Unglazed 529-203-500 Pack of 500	529-203-500

Inorganic Reference Materials

Cat #	Description	OEM #
B2260	Zinc Sulphide Standard 32.90% S 502-085 50gm see cert: N04B011	502-085

Natural Reference Materials

Cat #	Description	OEM #
		502-383
B2320	Coal CHNS Standard (S~0.25%) CRM See Certificate 751215 for Values 50gm	502-680
B2321	Coal CHNS Standard (S~0.75%) CRM See Certificate 776216 for Values 50gm	502-384 502-683
B2322	Coal CHNS Standard (S~2%) CRM See Certificate 781516 for Values 50g	502-385 502-681 502-682
B2323	Coal CHNS Standard (S~3%) CRM See Certificate 780713 for Values 50gm	502-387
B2324	Coal CHNS Standard S=5.39 CRM See Certificate 782118 for Values 50gm	502-388 502-684

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	501-001 502-433
B2301	Coal Standard Sulphur Range 0.57% 5700ppmS 502-202 50gm see cert: 011015	502-202 502-670
B2304	Coal Standard Sulphur Range 1.09% 501-005 50gm see cert 704518	501-005 502-435 502-671
B2306	Coal Standard Sulphur Range 2.07% 767-757 See Certificate 706717 50gm	502-672 767-757
B2308	Coal Standard Sulphur Range 3.03% 30300ppmS 501-520 50gm Certificate 708716	501-020 502-437 502-673
B2310	Coal Standard Sulphur Range 4.1% 501-130 50gm see cert 101112	501-130 502-674
B2311	Coal Standard Sulphur Range 5.13% 51300ppmS 501-184 Certificate 711218 50gm	501-184 502-438
B2312	Coal Standard Sulphur Range 5.79% 501-964 see cert 712318 50gm	501-964
B2272	Corn Gluten Organic Analytical Standard 502-272 30g See Cert 61201	502-272
B2336	Extreme Pressure Oil Sulphur Range 2% 501-967 100ml	501-967
B2331	High Sulphur Residual Oil Sulphur Range 20% See Certificate 863816 100ml	-
B2330	High Sulphur Residual Oil Sulphur Range 30% 502-071 100ml	502-071
B2334	High Sulphur Residual Oil Sulphur Range 5% 100ml Cert 591108	-
B2333	High Sulphur Residual Oil Sulphur Range 5.78% 57800ppmS 100ml	-
B2332	High Sulphur Residual Oil Sulphur Range 9.86% Certificate 862909 100ml	-
B2384	Limestone Approximate values 11.7%C 0.22%S See certificate 100902 for actual values. 25g	-
B2385	Limestone Approximate values 11.72%C 0.418%S See certificate 101602 25g	-
B2380	Limestone Approximate values 11.97%C 0.044%S See certificate 52199 for actual values. 25g	-
B2381	Limestone Approximate values 2.81%C 0.027%S See certificate 616B for actual values. 25g	-
B2382	Limestone Approximate values 5.87%C 0.029%S See certificate 42899 for actual values. 25g	-
B2383	Limestone Approximate values 7%C 0.145%S See certificate LOT#101102 for actual values. 25g	-
B2178	Medium Organic Content Soil Standard OAS 30g See Certificate 264231 Expiry 07- Aug-20	502-308

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B2141	Orchard Leaves Standard 502-055 20g See Cert 1000	502-055
B2360	Residual Oil Standard Sulphur Range 0.125% see cert 891418 100ml	-
B2362	Residual Oil Standard Sulphur Range 0.3% 100ml Cert 893515	-
B2364	Residual Oil Standard Sulphur Range 0.48% cert 895615 100ml	-
B2366	Residual Oil Standard Sulphur Range 0.7% 100ml	-
B2368	Residual Oil Standard Sulphur Range 0.9% 100ml	-
B2370	Residual Oil Standard Sulphur Range 1.5% cert 818411 100ml	502-026
B2371	Residual Oil Standard Sulphur Range 2.01% see cert 815315 100ml	-
B2373	Residual Oil Standard Sulphur Range 3% 100ml	-
B2375	Residual Oil Standard Sulphur Range 4% 100ml	-
B2176	Soil Standard (Peaty) 30g See Certificate 133519 Expiry 09-Jan-22	502-309
B2180	Soil Standard (Sandy) 30g See Certificate 133506 Expiry 09-Jan-22	502-062
B2182	Soil Standard (Silty) 30g See Certificate 133507 Expiry 09-Jan-22	-
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 #
E2241	3/8 Socket Cap Screw 190-742	190-742
E2768	Boat Puller Assembly 501-062	501-062
E2471	Crucible Tong 761-929	761-929
E2381	In line filter 0.1micron 619-591-699	619-591-699
E1354	O Ring 625-401-301	625-401-301
E1353	O Ring 625-401-302	625-401-302
E1110	O Ring 772-520	772-520
E1119	O Ring Inner Combustion Tube 606-312 and 611-476	606-312 608-378 611-476
E1120	O Ring Outer Combustion Tube 606-310 and 611-477	606-310 611-477
E1113	O Ring Reagent Tube 773-320	773-141 773-320
E2720	Scoop Glass 1.5ML 776-978	776-978
E2185	Screw Zinc Plate 6-32x0.25 Philips Countersunk (Loading Head) 190-427	190-427
E2235	Secondary (screen) Filter 775-306	775-306
E2158	Silicone Grease 501-241 100gm	501-241
E2039	Snoop Leak Detection Fluid 236ml/8 fluid oz	502-213

Pure Chemical Standards

Cat #	Description	OEM #
B2049	25-(Bis(5-tert-butyl-2-benzo-oxazol-2-yl) thiophene (BBOT) OAS 25gm See Certificate 314878 Expiry 30-Sep-23	502-654

B2250	Calcium Carbonate 12% 501-034 See certificate 290251 Expiry 27-Sep-22 50gm	501-034
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B2105	Cystine OAS 5gm See Certificate 302700 28-mar-23	502-207
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Quartz, Glassware and Furnace tubes

Cat #	Description	OEM #
C4070	Ceramic lance tube 4 hole 291.5mm 625-602-187	625-602-187
C4040	Ceramic Stop 606-308	606-308
C4231	Combustion tube inner 625-601-555	625-601-555
C4230	Combustion tube outer 625-601-554	625-601-554
C4027	Filling Funnel Borosilicate Glass 502-023	502-023
C4060	Glass Scoop 503-032	503-032

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.

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.