



high quality consumables for Inorganic elemental analysis



Product Sheet ~ Horiba EMGA-821/921

~ Nickel capsules for liquids

Cat #	Description	OEM #
D3506	Nickel Capsules 11 x 5mm 502-183 pack of 100	3 200 043 944 905.201.330.0 01
D3508	Nickel Capsules 6.5 X 10mm pack of 100	3 200 043 919 905.201.060.0 01

~ Tin capsules for liquids

Cat #	Description	OEM #
D4003	Smooth Wall Tin Capsules Round Base 18 x 5mm pack of 100	3 200 043 904 905.201.020.0 01

Chemical Reagents

Cat #	Description	OEM #
B1125	Copper Oxide Fine Wires 4 x 0.5mm 100gm	3 014 002 955 905.120.240.0 01
B1122	Copper Oxide Wires Fine Wires 4 x 0.5mm 250gm	-
B1015M	Copper Wires Fine Wires Reduced 4 x 0.5mm 100gm	3 014 006 855 905.201.360.0 01
B1083M	Copper Wires Pound Pack Fine Wires Reduced 4 x 0.5mm 454gm	-
B1161	EMADrone Magnesium Perchlorate 501-171 454gm	3 200 043 831 905.200.550.0 01 905.200.550.0 01AN
B1162	EMASorb A Granular 0.8 to 1.6mm 14 to 25 mesh 502-174 500gm	3 014 032 163 905.200.970.0 01 905.200.970.0 01AN
B1102	Silica (Quartz) Wool Very Fine 502-177 50gm	3 200 044 012 905.201.660.0 01 905.201.660.0 01AN
B1507	Tin Metal Accelerator 501-076 908gm	3 200 044 223 905.201.250.0 01AN 905.201.340.0 01
B1508	Tin Metal Accelerator 762-695 11.35 kg	-

Crucibles and Boats

Cat #	Description	OEM #
C4645	Graphite crucible Hydrogen Horiba 905.200.020.001SP pack of 1000	905.200.020.0 01SP
C4631	Graphite Crucibles Extra Large Horiba EMGA620 905200010001XL pack of 200	905.200.010.0 01SP

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C4641	Graphite Crucibles Horiba EMGA620 905200010001 pack of 1000	905.200.010.0 01
C4633	Inner Crucible Horiba pack of 1000 905.200.050.001	905.200.050.0 01
C4632	Inner Graphite Crucible Hydrogen Horiba 9052017900 pack of 100	905.201.790.0 01
D9153	Nickel Basket 1.5g Each 763-029 pack of 100	-
D9154	Nickel Basket 1g Each 763-065 pack of 100	3 200 043 909 905.201.000.0 01

Inorganic Materials

Cat #	Description	OEM #
B2621	Copper Pin Standard 1G Approximate values 0.05%O 0.0006%S 500ppmO 6ppmS See certificate for actual values. 100g	-
B2622	Copper Pin Standard 1G Approximate values 15ppmC 300ppmO 10ppmS 0.0015%C 0.03%O 0.001%S See certificate for actual values. 100g	-
B2620	Copper Pin Standard 1G Approximate values 7ppmO 13ppmS 0.0007%O 0.0013%S See certificate for actual values. 100g	-
B2421	OBSOLETE SEE B2424 Steel Pin Standard 0.5GM Approximate values 1214ppmN 329ppmO See certificate for actual values. 50gm	-
B2420	Steel Pin Standard 0.5GM Approximate values 0.25%N 0.08%O 2500ppmN 800ppmO See certificate 0811C for actual values. 50gm	-
B2405	Steel Pin Standard 0.5GM Approximate values 100ppmN 60ppmO 0.01%N 0.006%O See certificate for actual values. 50gm	-
B2404	Steel Pin Standard 0.5GM Approximate values 1600ppmN 45ppmO 0.16%N 0.0045%O See certificate for actual values. 50gm	-
B2401	Steel Pin Standard 0.5GM Approximate values 170ppmN 6ppmO 0.017%N 0.0006%O See certificate for actual values. 50gm	-
B2406	Steel Pin Standard 0.5GM Approximate values 200ppmN 110ppmO 0.02%N 0.011%O See certificate for actual values. 50gm	-
B2408	Steel Pin Standard 0.5GM Approximate values 30ppmN 14ppmO 0.003%N 0.0014%O See certificate for actual values. 50gm	-
B2409	Steel Pin Standard 0.5GM Approximate values 3750ppmN 0.375%N See certificate for actual values. 50gm	-
B2407	Steel Pin Standard 0.5GM Approximate values 450ppmN 50ppmO 0.045%N 0.005%O See certificate for actual values. 50gm	-
B2402	Steel Pin Standard 0.5GM Approximate values 50ppmN 50ppmO 0.005%N 0.005%S See certificate for actual values. 50gm	-
B2400	Steel Pin Standard 0.5GM Approximate values 65ppmN 150ppmO 0.0065%N 0.0150%O See certificate for actual values. 50gm	-

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B2403	Steel Pin Standard 0.5GM Approximate values 690ppmN 28ppmO 0.0690% N 0.0028%O See certificate for actual values. 50gm	-	E1403	O Ring 905200430001 pack of 10	905.200.430.0 01
B2416	Steel Pin Standard 1GM Approximate values 100ppmN 100ppmO 0.01%N 0.01%O See certificate for actual values. 100gm	-	E1405	O Ring 905200640001 pack of 10	3 200 043 739 905.200.640.0 01
B2414	Steel Pin Standard 1GM Approximate values 1800ppmN 45ppmO 0.18%N 0.0045%O See certificate for actual values. 100gm	-	E1437	O Ring 905201460001 pack of 5	3 200 044 392 905.201.460.0 01
B2411	Steel Pin Standard 1GM Approximate values 200ppmN 10ppmO 0.02%N 0.001%O See certificate for actual values. 100gm	-	E1438	O Ring 905201470001 pack of 5	3 200 044 393 905.201.470.0 01
B2417	Steel Pin Standard 1GM Approximate values 200ppmN 57ppmO 0.02%N 0.0057%O See certificate for actual values. 100gm	-	E1430	O Ring Lower Electrode 905201400001 pack of 10	3 200 043 710 905.201.400.0 01
B2412	Steel Pin Standard 1GM Approximate values 21ppmN 85ppmO 0.0021%N 0.0085%O See certificate for actual values. 100gm	-	E2158	Silicone Grease 501-241 100gm	3 200 043 879 905.200.080.0 01
B2419	Steel Pin Standard 1GM Approximate values 30ppmN 15ppmO 0.003%N 0.0015%O See certificate for actual values. 100gm	-	E2039	Snoop Leak Detection Fluid	-
B2418	Steel Pin Standard 1GM Approximate values 540ppmN 45ppmO 0.054%N 0.0045%O See certificate for actual values. 100gm	-	E2905	Wire Brush Bs Wire Flat Type Brush for Dust Removal Horiba 905120320001	3 200 044 294
B2413	Steel Pin Standard 1GM Approximate values 650ppmN 40ppmO 0.0650%N 0.0040%O See certificate for actual values. 100gm	-			905.120.320.0 01
B2415	Steel Pin Standard 1GM Approximate values 65ppmN 148ppmO 0.0065%N 0.0148%O See certificate for actual values. 100gm	-	Quartz, Glassware and Furnace tubes		
B2602	Titanium Pin Standard 0.1G Approximate values 160ppmH 150ppmN 1580ppmO 0.0160%H 0.015%N 0.1580%O See certificate for actual values. 10gm	-	Cat #	Description	OEM #
B2603	Titanium Pin Standard 0.1G Approximate values 200ppmH 140ppmN 1610ppmO 0.02%H 0.014%N 0.161%O See certificate for actual values. 10gm	-			3 200 044 390 905.201.450.0 01
B2605	Titanium Pin Standard 0.1G Approximate values 28ppmH 50ppmN 1340ppmO 0.0045%H 0.0028%N 0.134%O See certificate for actual values. 10gm	-	C4700	Reagent Tube Pyrex 20mm dia. X 150 Horiba 905201450001AN	905.201.450.0 01AN
B2604	Titanium Pin Standard 0.1G Approximate values 60ppmH 124ppmN 1560ppmO 0.0060%H 0.0124%N 0.156%O See certificate for actual values. 10gm	-			
B2460	Zirconium Pin Std 0.1GM Approximate values 12ppmH 40ppmN 1400ppmO 0.0012%H 0.004%N 0.14%O See certificate for actual values. 10gm	-			

Isotope Reference Materials

Cat #	Description	OEM #
B2600	Titanium Pin Standard 0.1G Approximate values 25ppmH 95ppmN 509ppmO 0.0025%H 0.0095%N 0.0509%O See certificate for actual values.10gm	-

O-rings and operational accessories

Cat #	Description	OEM #
		3 200 043 952
E1416	Backup ring P28, Teflon SPIRAL Lower electrode Pack of 10 905201420001	905.201.420.0 01
E2923	Brush Horiba 905120220001	3 200 044 295 905.120.220.0 01
E2922	Brush Horiba 905120230001	3 200 044 296 905.120.230.0 01
E1435	O Ring 905120100001 pack of 10	3 200 043 698 905.120.100.0 01
E1403	O Ring 905200430001 pack of 10	3 200 043 744