



## Product Sheet ~ Elementar Rapid N Cube

### Chemical Reagents

Cat #	Description	OEM #
B1089	Alumina (Aluminium Oxide) Wool Fine 05000086 20gm	05 000 086
B1090	Alumina (Aluminum Oxide) Spheres 2 to 4mm 40gm	50 008 467
B1122	Copper Oxide Wires Fine Wires 4 x 0.5mm 250gm	05 001 039
B1015M	Copper Wires Fine Wires Reduced 4 x 0.5mm 100gm	05 000 699
B1083M	Copper Wires Pound Pack Fine Wires Reduced 4 x 0.5mm 454gm	-
B1196	Platinum Catalyst 5% Pt 03002262 30gm	03 002 262
B1208	Silica (Quartz) Wool Very Fine 10gm	03 679 908
B1231	Silver Wool 0.05mm Fine Wire 50gm	22 131 365
B1210	Tungsten Granulated 12.00-0040 (Bulk) 2.5 kg	12.00-0040
B1205	Tungsten Granulated 12.00-0040 470g	12.00-0040
B1203	Tungsten Kit Complete 470gm of Tungsten+25 Stainless Gauzes 12.01-0045	12.01-0045

### Natural Materials

Cat #	Description	OEM #
B2273	Alfalfa Organic Analytical Standard 502-273 30g See cert 41505	-
B2277	Barley Flour Organic Analytical Standard 502-277 30g cert 3008	-
B2272	Corn Gluten Organic Analytical Standard 502-272 30g See Cert 61201	-
B2270	Corn Meal Organic Analytical Standard 501-563 30g cert 2562	-
B2276	Oatmeal Organic Analytical Standard 502-276 30g cert 2960	-
B2278	Rice Flour Organic Analytical Standard 502-278 30g See Cert 2840	-
B2275	Rye Flour Organic Analytical Standard 502-275 30g	-
B2158	Sorghum Flour Standard OAS 30gm See Certificate 114856 Expiry 16-Feb-12	-
B2271	Soy Bean Meal Organic Analytical Standard 501-561 30g See certificate 2558	-
B2156	Wheat Flour Standard OAS 30g See Certificate 114857 Expiry 16-Feb-12	-

### O-rings and operational accessories

Cat #	Description	OEM #
E1073	O Ring Viton Rubber 03654627	03 654 627
E1074	O Ring Viton Rubber 05000095	05 000 095
E1070	O Ring Viton Rubber 05000359	05 000 359
E1069	O Ring Viton Rubber 05000416	05 000 416
E1054	Quadring Viton Rubber 05000353	05 000 353
E1050	Seal Viton Rubber 05000247	05 000 247
E2039	Snoop Leak Detection Fluid	-
E2250	Stainless Steel Gauze Spacers (25) Tungsten System 12.01-1008/4 pack of 25	12.01-1008/4
E2251	Stainless Steel Gauze Spacers Tungsten System (Bulk Pack) 12.01-1008/4 (x4) pack of 100	-

### Prepacked reactors and consumables kits

Cat #	Description	OEM #
X6001	Consumable Kit for approx 4000 analysis Rapid N Cube 16.00-5013	16.00-5013

### Pure Chemical Standards

Cat #	Description	OEM #
B2138	Aspartic Acid OAS See Certificate 150183 17 mar 15 100gm	88 895 805
B2115	EDTA 502-092 50gm See Certificate 157031 Expiry 16 Sep 15	-

### Quartz, Glassware and Furnace tubes

Cat #	Description	OEM #
C3030	Ash Finger Ceramic Rapid N 05000087	05 000 087
C3041	Combustion Tube From Serial number 12991001 12.01-1036/4	12.01-1036/4
C3011	Oxygen Lance 140mm 05000088	05 000 088
C3040	Quartz reduction/tungsten tube 29mm (from sn 12991001) 25.00-0017	25.00-0017
C3036	Wire Mesh Ronde 22mm 12001004/4	12.00-1004/4

**Placing your order:** We are happy to accept your order by email, telephone, fax or post. We welcome all orders, large or small, with no minimum order requirement. Visa and Mastercard payments are accepted or we can open an account for you – please enquire. Most orders are despatched from stock within 24 hours.

**Quality:** All products are manufactured in our ISO9001:2000 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.



high quality consumables for Nitrogen/Protein elemental analysis



## Product Sheet ~ Elementar RapidN

### ~ Silver boats

Cat #	Description	OEM #
D5034	Silver Boats 15 x 8 x 8mm 22133213 pack of 70	22 133 213
D5035	Silver Boats 20 x 10 x 9mm 22133214 pack of 42	22 133 214

### ~ Tin boats

Cat #	Description	OEM #
D5032	Tin Boats 8 x 8 x 15mm 22137420 pack of 250	22 137 420
D5033	Tin Boats 9 x 10 x 20mm 12001009 pack of 120	12.00-1009
D5022	Tin Weighing Boats 12 x 4 x 4mm pack of 100	-
D5130	Tin Weighing Boats 12 x 4 x 4mm pack of 1000	22 137 418
D5023	Tin Weighing Boats 12 x 6 x 6mm pack of 100	-
D5131	Tin Weighing Boats 12 x 6 x 6mm pack of 500	22 137 419
D5140	Tin Weighing Boats Heavy Weight 12 x 4 x 4mm pack of 1000	-

### ~ Tin capsules for liquids

Cat #	Description	OEM #
D4015	Smooth Wall Tin Capsules Round Base 18 x 6mm 502-040-100 pack of 1000	-
D4007	Smooth Wall Tin Capsules Round Base 18 x 6mm pack of 100	-
D4009	Smooth Wall Tin Capsules Round Base 20 x 8mm pack of 100	05 000 311

### ~ Tin capsules/pans for solids

Cat #	Description	OEM #
D1011	Tin Capsules Pressed Standard Weight 20 x 8mm pack of 100	-

### ~ Tin cones squares and discs

Cat #	Description	OEM #
D9002	Large Tin Foil Cones Standard Weight 502-397 pack of 100	-
D9003	Large Tin Foil Cones Standard Weight 502-397-400 pack of 400	-
D9001	Tin Foil Cones Standard Weight 502-186 pack of 100	05 000 429
D9010	Tin Foil Cones Standard Weight 502-186B pack of 1500	-
D1068	Tin Foil Squares Standard Weight 37 x 37mm pack of 100	-
D1116	Tin Foil Squares Standard Weight 37 x 37mm pack of 400	12 010 032
D1085	Tin Foil Squares Standard Weight 43 x 43mm pack of 100	-
D1115	Tin Foil Squares Standard Weight 50 x 50mm pack of 100	12.01-1012/4
D1118	Tin Foil Squares Standard Weight 50 x 50mm pack of 500	12.01-0033

### Chemical Reagents

Cat #	Description	OEM #
B1089	Alumina (Aluminium Oxide) Wool Fine 05000086 20gm	05 000 086
B1090	Alumina (Aluminum Oxide) Spheres 2 to 4mm 40gm	50 008 467
B1219	Cerium Dioxide Granular 03679915 100gm	03 679 915
B1122	Copper Oxide Wires Fine Wires 4 x 0.5mm 250gm	05 001 039

B1049M	Copper Wires (3 x 50g) Fine Wires Reduced 4 x 0.5mm 150gm	-
B1091M	Copper Wires 3x100gm Pack Fine Wires Reduced 4 x 0.5mm 300gm	-
B1015M	Copper Wires Fine Wires Reduced 4 x 0.5mm 100gm	05 000 699
B1083M	Copper Wires Pound Pack Fine Wires Reduced 4 x 0.5mm 454gm	-
B1161	EMADrone Magnesium Perchlorate 501-171 454gm	03 679 901
B1162	EMASorb A Granular 0.8 to 1.6mm 14 to 25 mesh 502-174 500gm	03 679 900
B1164	EMASorb B Granular 1.6 to 3mm 7 to 14 mesh 502-176 500gm	-
B1207	Lead(II) Chromate Granular 0.85 to 1.7mm 03679914 250gm	03 679 914
B1204	Manganese Dioxide Sulphur Reduction in U-Tube 05000880 10gm	05 000 880
B1196	Platinum Catalyst 5% Pt 03002262 30gm	03 002 262
B1276	Quartz wool 15 g	-
B1197	Sicapent 03960352 (2.8L) 500g	03 960 352
B1214	Silica (Quartz) Chips Granular 1 to 2mm 03679907 100gm	03 679 907
B1215	Silica (Quartz) Chips Granular 2 to 4mm 05000900 50g	05 000 900
B1208	Silica (Quartz) Wool Very Fine 10gm	03 679 908
B1231	Silver Wool 0.05mm Fine Wire 50gm	22 131 365
B1210	Tungsten Granulated 12.00-0040 (Bulk) 2.5 kg	12.00-0040
B1205	Tungsten Granulated 12.00-0040 470g	12.00-0040
B1203	Tungsten Kit Complete 470gm of Tungsten+25 Stainless Gauzes 12.01-0045	12.01-0045

### Natural Materials

Cat #	Description	OEM #
B2273	Alfalfa Organic Analytical Standard 502-273 30g See cert 41505	-
B2277	Barley Flour Organic Analytical Standard 502-277 30g cert 3008	-
B2272	Corn Gluten Organic Analytical Standard 502-272 30g See Cert 61201	-
B2270	Corn Meal Organic Analytical Standard 501-563 30g cert 2562	-
B2276	Oatmeal Organic Analytical Standard 502-276 30g cert 2960	-
B2278	Rice Flour Organic Analytical Standard 502-278 30g See Cert 2840	-
B2275	Rye Flour Organic Analytical Standard 502-275 30g	-
B2158	Sorghum Flour Standard OAS 30gm See Certificate 114856 Expiry 16-Feb-12	-
B2271	Soy Bean Meal Organic Analytical Standard 501-561 30g See certificate 2558	-
B2156	Wheat Flour Standard OAS 30g See Certificate 114857 Expiry 16-Feb-12	-

### O-rings and operational accessories

Cat #	Description	OEM #
E2502	Crucible Tongs Rapid N 12001008	12 001 008
E2505	Gloves 05000094 Pair	05 000 094

## Product Sheet ~ Elementar RapidN

E2512	Nitrogen Free Paper 12cm x 12cm x 500 sheets 05000316	05 000 316
E1061	O Ring Kalrez 05000092	05 000 092
E1089	O Ring Silicone Rubber 03002252	03 002 252
E1066	O Ring Silicone Rubber 03654629	03 654 629
E1073	O Ring Viton Rubber 03654627	03 654 627
E1074	O Ring Viton Rubber 05000095	05 000 095
E1072	O Ring Viton Rubber 05000096	05 000 096
E1070	O Ring Viton Rubber 05000359	05 000 359
E1076	O Ring Viton Rubber 05000371	05 000 371
E1077	O Ring Viton Rubber 05000372	05 000 372
E1069	O Ring Viton Rubber 05000416	05 000 416
E1141	O-Ring U-Tube Rapid N pack of 2	-
E1050	Seal Viton Rubber 05000247	05 000 247
E2039	Snoop Leak Detection Fluid	-
E2250	Stainless Steel Gauze Spacers (25) Tungsten System 12.01-1008/4 pack of 25	12.01-1008/4
E2251	Stainless Steel Gauze Spacers Tungsten System (Bulk Pack) 12.01-1008/4 (x4) pack of 100	-
E2240	Vacuum Grease 03968006 100gm	03 968 006

### Pure Chemical Standards

Cat #	Description	OEM #
B2138	Aspartic Acid OAS See Certificate 150183 17 mar 15 100gm	88 895 805
B2115	EDTA 502-092 50gm See Certificate 157031 Expiry 16 Sep 15	-

### Quartz, Glassware and Furnace tubes

Cat #	Description	OEM #
C3030	Ash Finger Ceramic Rapid N 05000087	05 000 087
C3031	Ash Finger Stainless Steel 12001087/4	12.00-1087/4
C3041	Combustion Tube From Serial number 12991001 12.01- 1036/4	12.01-1036/4
C3032	Combustion Tube Rapid N 12001006/4	12.00-1006/4
C3022	Connecting Tube Transparent Silica 65mm (Includes O- Rings)	11.00-1331/4
C3008	Drying Guard Tube Borosilicate Elementar 22 160 200/4	22 160 200/4
C3011	Oxygen Lance 140mm 05000088	05 000 088
C3042	Post Combustion Tube 25.00-1048	25 00-1048
C3033	Post Combustion Tube Rapid N 03002849	03 002 849
C3015	Purification U Tube Vario-EL 22160301/4	22 160 301/4
C3039	Quartz Reduction Tube Tungsten System Rapid N 12.01-1013/4	12.01-1013/4
C3040	Quartz reduction/tungsten tube 29mm (from sn 12991001) 25.00-0017	25.00-0017
C3034	Reduction Tube Quartz Rapid N 03002253/4	03 002 253/4
C3017	Support Tube 65mm 11001172/4	11 001 172/4
C3038	U-Tube Large Complete with GL18 Caps 34001339/4	34 001 339/4
C3037	U-Tube Rapid N Complete with Caps GL14 22160301/4	22 160 301/4
C3035	Wire Mesh Ronde 18mm 12001005/4	12.00-1005/4
C3036	Wire Mesh Ronde 22mm 12001004/4	12.00-1004/4

**Placing your order:** We are happy to accept your order by email, telephone, fax or post. We welcome all orders, large or small, with no minimum order requirement. Visa and Mastercard payments are accepted or we can open an account for you – please enquire. Most orders are despatched from stock within 24 hours.

**Quality:** All products are manufactured in our ISO9001:2000 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.