

## Reagents, Catalyst, Oxidation and Supplies

Elementar#	Alpha#	Description	UOM
	AEB1093	Alumina (Aluminum Oxide) Spheres (3-6mm)	250g
200010245/ 50 008 467	AR01008	Corundum Balls	40g
200004773/ 05 000 086	AR00086	Alumina Wool, Fine	100g
03 679 915	AR79915	Cerium Dioxide Granular	100g
05 001 070	AR01070	Cobaltous/Ic Oxide Granular (0.85 -1.7 mm)	25g
200014271/ 05 000 699	AR189	Copper Sticks	100g
200009554/ 05 001 039	AR01039	Copper Oxide Wire, Fine Wires	250g
	AEB1091M	Copper Wires, Fine Wires Reduced (4 x 0.5mm)	300g
	AEB1083M	Copper Wires, Pound Pack, Fine Wires Reduced (4 X 0.5mm)	454g
200013014/ 05 005 080	AR171	Alphadri® Magnesium Perchlorate - Nominal Mesh Size 10-20 (HMA HMG) UN1475	454g
200011868/ 03 679 900	AR2174	AlphaSolve® II (20-30 Mesh)	500g
200005447/ 03 679 910	AR79910	High Purity Carbon Granular (0.3 - 0.85mm)	5g
05 000 880	AEB1204	Manganese Dioxide Sulphur Reduction in U-Tube	10g
	AEB1255	Quartz Wool Discs (24mm)	25
200008269/ 03 679 907	AEB1008	Quartz (Silica) Chips (0.85 - 1.7mm)	100g
200007521/ 05 000 900	AR00900	Quartz Chips (Turnings) (2 - 5mm)	50g
	AEB1216	Silica (Quartz) Chips Granular (2mm-4mm)	100g
200004827/ 03 679 908	AR177	Quartz Wool Fine, (9 Micron)	50g
	AEB1276	Silica (Quartz) Wool, Very Fine	15g
03 960 157	AR60157	Silica Gel	1kg
200005872/ 22 131 365	AR22365	Silver Wool, Fine Wire (.05mm)	50g
200008986/ 11.02-0008	AEB1299	Tungsten (VI) Oxide Granular	300g



**Corundum Balls**  
AR01008  
(200010245/50 008 467)



**Copper Sticks**  
AR189  
(200014271/05 000 699)



**Copper Oxide Wire, Fine Wires**  
AR01039  
(200009554/05 001 039)



**Quartz (Silica) Chips (0.85 - 1.7mm)**  
AEB1008  
(200008269/03 679 907)

## Reagents, Catalyst, Oxidation and Supplies

Elementar#	Alpha	Description	UOM
200008986/ 11.02-0008	AR2181	Tungsten Trioxide	60g
200012531/ 11.02-0024	AR20024	Tungsten Oxide Powder	90g
200009890/ 11.02-0017	AR20017	Tungsten Oxide Fine Powder	25g

## Prepacked Tubes

Elementar#	Alpha	Description	UOM
	AEX2502	Prepacked CNS/CHNS Reaction Tube Vario EL3 (Tungsten (VI) Oxide Granular) Using C3009	EA
11.00-1150/4	AEX2501	Prepacked CNS/CHNS Reduction Tube Vario EL3 Using C3009	EA
	AEX2506	Prepacked N/NC/CHN Reaction Tube Vario EL3/Cube/Micro Cube	EA
200007844/ 11.00-1150/4	AEX2500	Prepacked N/NC/CHN Reduction Tube Vario EL3 Using C3009	EA

## Aluminum Boats

Elementar#	Alpha#	Description	UOM
200013554/ 03 674 012	AED5132	Aluminum Sample Boats (12 x 4 x 4mm)	1000
200009311/ 03 674 016	AED5133	Aluminum Sample Boats (12 x 6 x 6mm)	500

## Aluminum Capsules for Liquids

Elementar#	Alpha#	Description	UOM
200005417/ 05 000 814	AR00814	Aluminum Capsule, Smooth Wall (7 x 3.2mm)	250

## Silver Boats

Elementar#	Alpha#	Description	UOM
200008833/ 11.02-1046	AED5127	Silver Weighing Boat (6 x 4 x 4mm)	500
	AED5024	Silver Weighing Boat (12 x 4 x 4mm)	100
200013336/ 11.00-1371	AR01371	Silver Sample Boat (12 x 4 x 4mm)	500
200013395/ 22 133 213	AR33212	Silver Sample Boat (12 x 6 x 6mm)	100
200013395/ 22 133 213	AR33213	Silver Sample Boat (15 x 8 x 8mm)	70
200010913/ 22 133 214	AR33214	Silver Sample Boat (20 x 10 x 9mm)	42

## Silver Capsules for Liquids

Elementar#	Alpha#	Description	UOM
200007516/ 05 000 816	AR00816	Silver Capsules, Smooth Wall (5.5 x 3.5mm)	250
200013710/ 05 001 732	AED4103	Silver Capsules, Smooth Wall (5 x 2mm)	250
	AED4101	Silver Capsules, Smooth Wall (9 x 3.5mm)	100
200010387/ 05 000 817	AED4109	Silver Capsules, Smooth Wall (9 x 3.5mm)	250

## Silver Capsules/Pans for Solids

Elementar#	Alpha#	Description	UOM
200014886/ 05 003 396	AED2002	Silver Capsules Pressed (5 x 3.5mm)	500
200011391/ 05 003 398	AED2103	Silver Capsules, Pressed (11 x 8mm)	100
200014521/ 05 001 540	ASD2008	Silver Capsules, Pressed (8 x 5mm)	250

## Quartz, Glassware, and Furnace Tubes

Elementar#	Alpha	Description	UOM
200012389/ 11.00-1319/4	AEC3068	Ash Crucible, Quartz (30mm)	EA
200007948/ 11.00-1363/4	AR1363/4	Ash Crucible, Steel. for CN Analysis	EA
200014555/ 11.00-1170/4	AEC3060	Ash Finger	10
200014555/ 11.00-1170/4	AR1170/4	Ash Finger for Elementar	EA
200009967/ 11.02-1036/4	AR11364	Ash Finger with Bottom	EA
200009967/ 11.02-1036/4	AR11364- 10	Ash Finger With Bottom	10
	AEC1020	Cap Kit For Threaded Joints Caps Ptfе Backed Silicone Seals	2
200007844/ 11.00-1150/4	AR11504	Combustion/ Reduction Tube	EA
200013540/ 22 160 200/4	AEC3008	Drying Tube	EA
200008714/ 15.00-0080	AEC1143	Drying Tube	EA
200013540/ 22 160 204/4	AEC3066	Drying Tube, Straight	EA
11.00-1317/4	AR1317/4	Protection tube vario (with slits) (105mm)	EA
11.00-1317/4	AEC3059	Protection tube Vario (without slits) (105mm)	EA
200005812/ 22 160 301/4	AR01032	U Tube (195mm)	EA
200005099/ 22 133 211/4	AR32114	Pyrolysis Tube Insert, vario EL	EA
200012699/ 22 133 210/3	AR32103	Pyrolysis Tube, vario EL	EA
200012583/ 11.00-1308/4	AR13084	Reduction Tube	EA
200011820/ 11.00-1172/4	AR1172/4	Quartz Support Tube	EA
200004205/ 11.00-1171/4	AR11714	Support Tube (133mm)	EA
23.00-0080	AEC3123	U Tube	EA
200013606/ 34.00-1339/4	AEC3038	U Tube Large Complete with GL18 Caps	EA

## Tin Boats

Elementar#	Alpha#	Description	UOM
200014577/ 22 137 418	AR37418	Tin Weighing Boats (12 x 4 x 4mm)	1000
200007074/ 22 137 419	AR37419	Tin Weighing Boats (12 x 6 x 6mm)	500
200012350/ 22 137 420	AR37420	Tin Boats (8 x 8 x 15mm)	250
200006296/ 12.00-1009	AR01009	Tin Sample Boats (9 x 10 x 20mm)	120
200007257/ 11.00-5057	AED5140	Tin Boats Heavy Weight (12 x 4 x 4mm)	1000
200007543/ 11.02-1047	AED5029	Tin Sample Boats (6 x 4 x 4mm)	1000

## Tin Capsules for Liquids

Elementar#	Alpha#	Description	UOM
200008184/ 05 000 481	AR0481	Pressed Tin Capsule (11.5 x 4.75mm)	250
200013285/ 05 000 312	AED4120	Tin Capsules, Smooth Wall (14 x 6.75mm)	100
200013224// 05 001 727	AED4033	Tin Capsules, Smooth Wall, Flat Base (5.5mm x 3.5mm)	100
	ATD4001	Tin Capsules, Smooth Wall (6 x 3mm)	100
200014058/ 03 951 620	AED4131	Tin Capsule, Smooth Wall, Flat Bottom (6 x 3mm)	250
	AED4035	Tin Capsules, Smooth Wall, Flat Base (9 x 3.5mm)	100
200015479/ 03 951 619	AED4132	Tin Capsule, Smooth Wall, Flat Bottom (9 x 3.5mm)	250
200011997/ 05 000 311	AR2166	Tin Capsule, Smooth Wall (18 x 6mm)	100

## Tin Capsules/Pans for Solids

Elementar#	Alpha#	Description	UOM
200006458/ 05 003 400	AED1103	Tin Capsules, Pressed, Standard Weight (11mm x 8mm)	100
200006523/ 05 003 395	ATD1002	Tin Capsules, Pressed (5 x 3.5mm, 13mg)	500
200009172/ 05 003 394	ATD1008	Tin Capsules, Pressed (8 x 5mm)	250
	ATD1021	Tin Capsules, Pressed, Standard Weight (9 x 5mm)	250
	ATD1022	Tin Capsules, Pressed, Standard Weight (9 x 5mm)	400

## Tin Cones, Squares, and Discs

Elementar#	Alpha	Description	UOM
200009010/ 05 000 429	AR2186	Tin Foil Cups (36 x 36mm)	100
200009795/ 05 002 797	AR2186- 1000	Tin Foil Cups (36 x 36mm)	1000
200011221/ 12.01-0033	AR2397- 400	Tin Foil Cups (51 x 51mm)	400

## Operational Accessories

Elementar#	Alpha	Description	UOM
200010997/ 41.01-0003/4	AEE2535	Manual Pellet Press (7mm)	EA
200004971/ 41.01-0004	AEE2536	Manual Pellet Press (9mm)	EA
200009549/ 41.01-0002/4	AEE2537	Manual Pellet Press (10.5mm)	EA
200013496/ 11.00-0053	AEE2530	Set of Ball Valve Half Shells	EA
	AR2213	Leak Detection Solution	8oz
	AEE2001	Sicapent Scoop, SS Ladel (300mm)	EA
03 651 011	AR51011	Tubing (5 x 3mm)	EA
200006998/03 968 006	AR241	Silicone Grease	50g
200015256/03 002 399	AEE1174	Filter (18mm)	EA
200015256/03 002 399	AEE1174- 10	Filter (18mm)	10
05 000 049	AEE2517	GL14 Screw Cap	EA
200012903/05 000 044	AEE2518	GL18 Screw Cap	EA
200006785/05 000 094	AEE2505	Gloves, Temperature Resistant	Pair
200009657/ 11.00-0500/4	AEE2521	Manually Operated Drill for Cleaning Tubes	EA
200004594/ 34.00-0051/4	AEE2526	Powder Filling Funnel (small) w/Silicone Tubing Outlet	EA
200014862/ 34.00-0099/4	AEE2527	Powder Filling Funnel (large) w/Silicone Tubing Outlet	EA

## Supplies for Furnace Tubes

Elementar#	Alpha#	Description	UOM
200004147/ 11.00-1331/4	AR13314	Connecting Tube Trasparent Silica Includes O-rings	EA
	AEC3006	Oxygen Lance (130mm)	EA
	AEC3006-10	Oxygen Lance (130mm)	10
200014764/ 05 000 088	AR50088	Oxygen Lance (140mm)	EA
200014764/ 05 000 088	AR50088-10	Oxygen Lance (140mm)	10
200004159/ 05 000 354	AR00354	Ceramic Oxygen Lance (150mm)	EA
200012140/ 05 000 658	AR00658	Oxygen Lance (170mm)	EA

## O-rings

Elementar#	Alpha#	Description	UOM
03 654 772	AEE1088	O-ring	EA
200009924/ 05 000 368	AEE1071	O-ring (9.25 x 1.78mm)	EA
200009924/ 05 000 368	AEE1071-10	O-ring (9.25 x 1.78mm)	10
05 000 092	AR00092	O-ring (22 x 2mm)	EA
05 653 103	AR53103	O-ring Silicone Rubber	EA
03 654 603	AR54603	O-ring Silicone Rubber	10
03 654 814	AR54814	O-ring Silicone Rubber	EA
03 679 914	AEE1090	O-ring Silicone Rubber	EA
05 000 043	AEE1062	O-ring Silicone Rubber	EA
200006240/ 03 654 629	AR54629	O-ring, (25mm x 2mm)	EA
05 000 341	AR00341	O-ring	EA
05 000 341	AR00369	O-ring (4 x 4mm)	EA
200013028/ 05 000 096	AR00096	O-ring (18 x 2mm)	EA
200007224/ 03 654 627	AR54627	O-ring (20 x 2mm)	EA

## O-rings

Elementar#	Alpha	Description	UOM
200007224/ 03 654 627	AR54627-10	O-ring (20 x 2mm)	10
200007217/ 05 000 095	AR00095	O-ring (22 x 2mm)	EA
200007217/ 05 000 095	AR00095-10	O-ring (22 x 2mm)	10
200007469/ 03 002 267	AR02267	O-ring (24 x 2mm)	EA
200007469/ 03 002 267	AR02267-10	O-ring (24 x 2mm)	10
200015181/ 05 000 371	AR00371	O-ring (24 x 3mm)	EA
200012724/ 05 000 372	AR00372	O-ring (28 x 2.5mm)	EA
200008314/ 05 000 249	AR00249	O-ring (4.4 x 1.5mm)	EA
200008314/ 05 000 249	AR00249-10	O-ring (4.4 x 1.5mm)	10
200006004/ 05 000 416	AR00416	O-ring (7.5 x 2.5mm)	EA
200006004/ 05 000 416	AR00416-10	O-ring (7.5 x 2.5mm)	10
05 000 385	AR00385	O-ring (7 x 1.5mm)	EA
05 000 385	AR00385-10	O-ring (7 x 1.5mm)	10
200008183/ 05 000 359	AR00359	O-ring (9.19 x 2.62mm)	EA
200008183/ 05 000 359	AR00359-10	O-ring (9.19 x 2.62mm)	10
200006094/ 05 000 425	AR00425	O-ring (5 x 1.5mm)	EA
05 000 384	AR00384	Quadring	EA
200005999/ 05 000 353	AR50353	Square Gasket For Elementar	EA
200005999/ 05 000 353	AR50353-10	Square Gasket For Elementar	10
200010515/ 05 000 247	AR00247	Seal for Oxygen Lance - 10cm piece which can be cut into ~30 x 3mm seals	10
03 667 997	AR67991	O-ring	EA