

## 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
200014271/ 05 000 699	AR189	Copper Sticks	100g
	AEB1206	Copper Oxide Wires, Fine Wires (4 x 0.5mm)	1kg
200009554/ 05 001 039	AR01039	Copper Oxide Wire, Fine Wires	250g
	AEB1209	Copper Oxide Wires, Fine Wires (4 x 0.5mm)	3kg
	AEB1091M	Copper Wires, Fine Wires Reduced (4 x 0.5mm)	300g
	AEB1083M	Copper Wires, Pound Pack, Fine Wires Reduced (4 X 0.5mm)	454g
	AEB1255	Quartz Wool Discs (24mm)	25
200008269/ 03 679 907	AEB1008	Quartz (Silica) Chips (0.85 - 1.7mm)	100g
200004827/ 03 679 908	AEB1208	Silica (Quartz) Wool, Very Fine	10g
200004827/ 03 679 908	AR177	Quartz Wool, Fine (9 Micron)	50g
200005872/ 22 131 365	AR22365	Silver Wool, Fine Wire (.05mm)	50g
200008986/ 11.02-0008	AEB1299	Tungsten (VI) Oxide Granular	300g
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



**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)



**Tungsten Trioxide**  
AR2181  
(200008986/11.02-0008)



**Tungsten Oxide, Fine  
Powder**  
AR20017  
(200009890/11.02-0017)

## 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



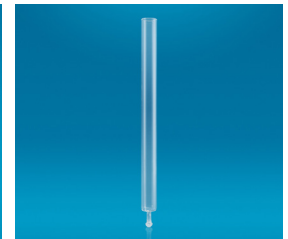
**Silver Sample Boats  
(12 x 6 x 6mm)**  
AR33212  
(200007754/22 133 212)



**Silver Sample Boats  
(20 x 10 x 9mm)**  
AR33214  
(200010913/22 133 214)



**Ash Finger**  
AR1170/4  
(200014555/11.00-1170/4)



**Combustion/  
Reduction Tube**  
AR11504  
(200007844/11.00-1150/4)

## Quartz, Glassware, and Furnace Tubes

Elementar#	Alpha	Description	UOM
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	EA
200007844/ 11.00-1150/4	AR11504	Combustion/ Reduction Tube	EA
200013540/ 22 160 200/4	AEC3008	Drying Guard Tube Borosilicate	EA
200008714/ 15.00-0080	AEC1143	Drying Tube 300mm (tube only no caps)	EA
11.00-1317/4	AR1317/4	Protection Tube (with slits)	EA
11.00-1317/4	AEC3059	Protection Tube (without slits)	EA
200011820/ 11.00-1172/4	AR1172/4	Support Tube 65mm	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 Weighing Boats  
(12 x 4 x 4mm)**  
AR37418  
(200014577/22 137 418)



**Tin Weighing Boats  
(12 x 6 x 6mm)**  
AR37419  
(200007074/22 137 419)



**Tin Capsules, Pressed  
(11.5 x 4.75mm)**  
AR0481  
(200008184/05 000 481)



**Tin Capsules, Smooth  
Wall (20 x 8mm)**  
AR2166  
(200011997/05 000 311)

## Tin Capsules for Liquids

Elementar#	Alpha#	Description	UOM
200008184/ 05 000 481	AR0481	Pressed Tin Capsule (11.5 x 4.75mm)	250
200013224// 05 001 727	AED4033	Tin Capsules, Smooth Wall, Flat Base (5.5mm x 3.5mm)	100
200014058/ 03 951 620	AED4131	Tin Capsule, Smooth Wall, Flat Bottom (6 x 3mm)	250
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, Pressed  
(5 x 3.5mm)**  
ATD1002  
(200006523/05 003 395)



**Tin Capsules, Pressed  
(8 x 5mm)**  
ATD1008  
(200009172/05 003 394)

## Tin Capsules/Pans for Solids

Elementar#	Alpha#	Description	UOM
200006458/ 05 003 400	AED1103	Tin Capsules, Pressed, Standard Weight (11mm x 8mm)	100
	ATD1010	Tin Capsules, Pressed (12.5 x 5mm, 60mg)	200
200006523/ 05 003 395	ATD1002	Tin Capsules, Pressed (5 x 3.5mm, 13mg)	500
	ATD1009	Tin Capsules, Pressed (8 x 5mm)	250
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
	ATD1013	Tin Capsules, Pressed, Ultra-Light Weight (8 x 5mm)	100

## 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
200005722/ 12.01-0032	AR10032	Tin Foil Squares (36 x 36mm)	400
200011221/ 12.01-0033	AR2397- 400	Tin Foil Cups (51 x 51mm)	400

## 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

## O-rings

Elementar#	Alpha#	Description	UOM
200015397/05 000 369	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
200007224/03 654 627	AR54627-10	O-ring (20 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
200008314/05 000 249	AR00249	O-ring (4.5 x 1.5mm)	EA
200008314/05 000 249	AR00249-10	O-ring (4.5 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
200005999/05 000 353	AR50353	Square Gasket (7.65 x 1.78mm)	EA
200005999/05 000 353	AR50353-10	Square Gasket (7.65 x 1.78mm)	10
200010515/05 000 247	AR00247	Seal for Oxygen Lance (10cm piece which can be cut into ~30 x 3mm seals)	10



**Connecting Tube  
Trasparent Silica  
Includes O-rings**  
AR13314  
(200004147/11.00-1331/4)



**Oxygen Lance (140mm)**  
AR50088  
(200014764/05 000 088)



**Ceramic Oxygen Lance  
(150mm)** AR00354  
(200004159/05 000 354)



**Silicone Grease**  
AR241  
(200006998/03 968 006)

## Operational Accessories

Elementar#	Alpha	Description	UOM
200010676/ 03 001 248	AR1618	Tweezers, Stainless Steel, Curved Point (4.5" Length)	EA
200010100/ 03 950 005	AEE2291	Spatula Micro Spoon Formed Bent	EA
200009549/ 41.01-0002/4	AEE2537	Manual Pellet Press (10.5mm)	EA
200004971/ 41.01-0004	AEE2536	Manual Pellet Press (9mm)	EA
200010811/ 21.00-0008	AEE2533	Set of Ball Valve Half Shells (14mm)	Set
	AEE2001	Sicapent Scoop, SS Ladel (300mm)	EA
200006998/ 03 968 006	AR241	Silicone Grease	50g
200013169/ 05 001 715	AR01715	Cotton Wool	50g
200006785/ 05 000 094	AEE2505	Gloves, Temperature Resistant	Pair
200009657/ 11.00-0500/4	AEE2521	Manually Operated Drill for Cleaning Tubes	EA