

Ceramic Crucibles and Lids

Bruker#	Alpha#	Description	UOM
Q105054	AR3818F	Ceramic Crucibles, Foil Wrapped	1000
NA	AR3818	Ceramic Crucibles, Bagged	1000
NA	AR3818HP	Ready Use Ceramic Crucibles - Low Blank - Foil Wrapped	500
NA	AR9880	Ceramic Crucible Lids, 10mm Hole	1000
NA	AR040	Ceramic Crucible Lids, 4mm Hole	1000



Combustion Supplies

Bruker#	Alpha#	Description	UOM
JW-L030000217	AR027	Alphacel® Tungsten III -20+40 Mesh	5lbs
NA	AR027B	Alphacel® Tungsten III, Bulk, -20+40 Mesh	30lbs
Q103590	AR077	Iron Chip Accelerator	2lbs
NA	AR467	Iron Chip Accelerator, Bulk	25lbs
NA	AR673	Carbon and Sulfur in Wrought Iron CRM	1lbs
NA	AR173	Alphacel® II High Purity Tungsten/Tin Blend	705g
NA	AR076	Tin Accelerator (20 Mesh)	2lbs
NA	AR695	Tin Accelerator, Bulk	25lbs
NA	AR263	Copper Metal Accelerator (30 mesh)	3lbs
NA	AR366	Copper Metal Accelerator, Bulk	25lbs
JW-S444312000	AR579	Metal Scoop for Accelerators	EA

Catalyst, Reagents, and Supplies

Bruker#	Alpha#	Description	UOM
122-016000	AEB1081	Magnesium Perchlorate, granular	500g
122-015900	AR2174	AlphaSolve® II (20-30 Mesh) HAZMAT	500g
L031V05873	AR171	AlphaDri® Magnesium Perchlorate HAZMAT	454g
JW-L014000912	AR912	Platinized Silica	15g
JW-L040000011	AR081	Glass Wool	454g
JW-L040000014	AR098	Cellulose Trap Material	454g
JW-L040000012	AR177	Quartz Wool Fine, (9 Micron)	50g



**Ceramic Crucibles,
Bagged**
AR3818



**Ceramic Crucible Lids,
10mm Hole**
AR9880



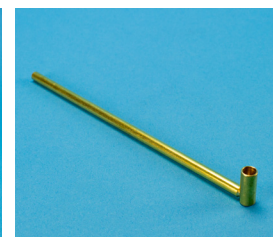
**Alphacel® Tungsten III
-20+40 Mesh**
AR027 (JW-L030000217)



**Copper Metal
Accelerator (30 mesh)**
AR263



Iron Chip Accelerator
AR077 (Q103590)



Scoop for Accelerators
AR579 (JW-S444312000)



**AlphaSolve® II
(20-30 Mesh) HAZMAT**
AR2174 (122-015900)



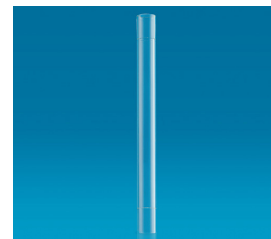
**AlphaDri® Magnesium
Perchlorate HAZMAT**
AR171 (L031V05873)

Glassware

Bruker#	Alpha#	Description	UOM
JW-K444801000	AR14130	Quartz Combustion Tube	EA
Q103650	AR103650	Reagent Tube	EA



Quartz Combustion Tube
AR14130 (JW-K444801000)



Reagent Tube
AR103650 (Q103650)

Operating Supplies

Bruker#	Alpha#	Description	UOM
JW-L04000001	AR241	Silicone Grease	150g
JW-N009310122	AR929	Crucible Tong	EA
JW-L040000027	AR901	Glass Scoop	EA
NA	AR1265	Crucible Holder Tray	EA



Silicone Grease
AR241 (JW-L04000001)



Glass Scoop
AR901 (JW-L040000027)

Carbon and Sulfur Standards

Material	Type	Weight	Carbon Range	Sulfur Range
Steel	Ring	1g	0.001-0.8	0.0003-0.025
Steel	Pin	0.5-1g	0.01-2.5	0.0001-0.028
Steel	Chip/Powder		0.005-1	0.006-0.12
WC	Powder		6.13	0.0055
Iron	Chip/Powder		0.0006-4.2	0.0011-0.1
Titanium	Pin	0.25g	0.008-0.019	
Copper	Pin	1g		0.01-0.02

please note: standard values may vary, contact Alpha or visit our website for current values

A complete list of Alpha's wide range of standards can be found on our website as well as additional helpful information, including stock status, Certificate of Analysis, and values.



Crucible Holder Tray
AR1265

O-rings

Bruker#	Alpha#	Description	UOM
JW-R1735X5E00 Q103734	AR103734	O-ring	EA
JW-R17110E00	AR17110E	O-ring	EA
Q105116	AR105116	O-ring	EA
Q104578	AR104578	O-ring	EA
Q104652	AR104652	O-ring	EA
Q104579	AR104579	O-ring	EA
Q104553	AR104553	O-ring	EA
Q103731	AR103731	O-ring	EA

Bruker#	Alpha	Description	UOM
Q103732	AR103732	O-ring	EA
Q103729	AR103729	O-ring	EA
Q103733	AR103733	O-ring	EA
Q104577	AR104577	O-ring	EA
Q100517	AR100517	O-ring	EA
Q104594	AR104594	O-ring	EA
Q104592	AR104592	O-ring	EA
Q104593	AR104593	O-ring	EA
Q104576	AR104576	O-ring	EA