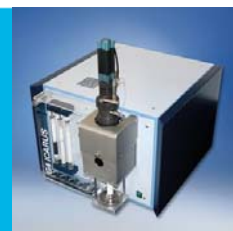




## Reference Card: Bruker G4 Icarus CS



### Ceramic Crucibles and Covers

Alpha#	Bruker#	Description	UOM
AR3818F	JW-N009250423	Ceramic Crucible, Foil Wrap	1000
AR3818	JW-N009250423	Ceramic Crucible, Bagged	1000
AR3818HP	JW-N009250423	Ceramic Crucible, Low Blank	500
AR9880		Crucible Cover, 10mm Hole	1000
AR040		Crucible Cover, 4mm Hole	1000
AR042		Porous Crucible Cover	1000

**\*\*other pack sizes available\*\***



**Ceramic Crucibles**  
Foil Wrapped or Bagged  
AR3818F or AR3818  
**NEW High Purity Crucibles**  
AR3818HP Foil Wrapped  
Box of 500



**Crucible Covers**  
AR9880  
10mm Hole

### Accelerators and Fluxes

Alpha#	Bruker#	Description	UOM
AR027	JW-L030000217	Alphacel III Tungsten (-20-40m)	5lbs
AR027B	JW-L030000217	Alphacel III Tungsten (-20-40m)	30lbs
AR266		Alphacel Tungsten (-12+20m)	5lbs
AR266B		Alphacel Tungsten (-12+20m)	30lbs
AR008		Alphacel II Tungsten/Tin	5lbs
AR008B		Alphacel II Tungsten/Tin	30lbs
AR077	Q103590	Iron Chip Accelerator	2lbs
AR467	Q103590	Iron Chip Accelerator	25lbs
AR263		Copper Accelerator	3lbs
AR366		Copper Accelerator	35lbs
AR076		Tin Accelerator	2lbs



**Quartz Tube**  
AR430808 (JW-K430808A00)



**Combustion Tube**  
AR14130 (JW-K4448010)

### Catalyst and Reagents

Alpha#	Bruker#	Description	UOM
AR171	JW-L031V05873	AlphaDri Anhydron	454g
AR2174	JW-L031VU01564	Alphasolve II (20-30m)	500g
AR2176	JW-L031VU01564	Alphasolve III (8-20m)	500g
AR912	JW-L014000912	Platinized Silica	15g
AR177	JW-L040000012	Quartz Wool	50g
AR098	JW-L040000012	Cellulose Wool	454g
AR265	JW-L040000011	Glass Wool	.5lbs



**Quartz Tube for Oxidation Furnace**  
AR104001 (JW-Z010104001)



**Reagent Tube**  
AR103650 (Q103650)

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Alpha Resources MI, USA

62 Guided Crt., Toronto, Ontario,  
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## Reference Card: Bruker G4 Icarus CS



### Combustion, Reagent Tubes

Alpha#	Bruker#	Description
AR14130	JW-K44480100	Combustion Tube
AR103650	Q103650	Reagent Tube
AR104001	JW-Z010104001	Quartz Tube for Oxidation Furnace
AR430808	JW-K430808A00	Quartz Tube

### O-rings

Alpha#	Bruker#	Description
AR1738X5	JW-R1738X5E00	O-ring
AR104578	Q104578	O-ring
AR103734	Q103734 JW-R1735X5E00	O-ring
AR16008E	JW-R16008E00	O-ring
AR16011E	JW-R16011E00	O-ring
AR16013E	JW-R16013E00	O-ring
AR17222E	JW-R17222E00	O-ring
AR17110E	JW-R17110E00	O-ring



**Crucible Tongs**  
AR929



**Tungsten Scoop**  
AR579

### Carbon and Sulfur Standards

\*please note—standard values may vary, contact Alpha or visit our website for current values\*

Material	Type	Wgt	Carbon	Sulfur
Steel	Ring	1g	0.001-0.800	0.0003-0.025
Steel	Pin	0.5-1g	0.01-2.5	0.0001-0.280
Steel	Chip/Powder		0.005-1.0	0.006-0.120
WC	Powder		6.13	0.0055
Iron	Chip/Powder		0.0006-4.20	0.0011-0.100
Titanium	Pin	0.25g	0.008-0.019	
Copper	Pin	1g		0.01-0.02

For a complete list visit our website: [www.alpharesources.com](http://www.alpharesources.com)



**Metal Crucible Holder Tray**  
AR1265



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