

Aluminum Alloy / Certified Reference Material / AA A319.0 / A13190 Type Alloy, Disc Ø 65 mm x 30 mm (Bar Form)

Art. ID MBH-55XG04H8K
Unit disc
Deliverydetails No Dangerous Good /not restricted

Description

This Al foundry casting alloy is an AA A319.0 type alloy, which generally has good casting and machining capabilities.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Bismuth (Bi)	[7440-69-9]	0,011 ± 0,001	%		
	Cobalt (Co)	[7440-48-4]	0,02 ± 0,002	%		
	Chromium (Cr)	[7440-47-3]	0,05 ± 0,001	%		
	Copper (Cu)	[7440-50-8]	3,56 ± 0,07	%		
	Iron (Fe)	[7439-89-6]	0,58 ± 0,01	%		
	Lithium (Li)	[7439-93-2]	0,001 ± 0,0004	%		
	Magnesium (Mg)	[7439-95-4]	0,18 ± 0,01	%		
	Manganese (Mn)	[7439-96-5]	0,358 ± 0,009	%		
	Nickel (Ni)	[7440-02-0]	0,26 ± 0,01	%		
	Lead (Pb)	[7439-92-1]	0,154 ± 0,004	%		
	Silicon (Si)	[7440-21-3]	5,48 ± 0,08	%		
	Tin (Sn)	[7440-31-5]	0,102 ± 0,004	%		
	Strontium (Sr)	[7440-24-6]	0,0032 ± 0,0003	%		
	Titanium (Ti)	[7440-32-6]	0,211 ± 0,005	%		
	Vanadium (V)	[7440-62-2]	0,03 ± 0,0007	%		
	Zinc (Zn)	[7440-66-6]	1,07 ± 0,03	%		