

**Aluminium base, CRM acc. to DAkkS accreditation, Al Si11Cu, cylindrical disc ~60 mm x ~20 mm, Category A**

Art. ID SPE-3016-3  
Unit disc  
Deliverydetails No Dangerous Good /not restricted

Description

Certified Reference Material which has been produced by an accredited producer according to DIN EN ISO 17034:2017 (D-RM-21383-01).

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Silicon (Si)	[7440-21-3]	10,8	%		
	Iron (Fe)	[7439-89-6]	0,6	%		
	Copper (Cu)	[7440-50-8]	0,71	%		
	Manganese (Mn)	[7439-96-5]	0,36	%		
	Magnesium (Mg)	[7439-95-4]	0,19	%		
	Chromium (Cr)	[7440-47-3]	0,026	%		
	Nickel (Ni)	[7440-02-0]	0,021	%		
	Zinc (Zn)	[7440-66-6]	0,25	%		
	Titanium (Ti)	[7440-32-6]	0,039	%		
	Boron (B)	[7440-42-8]	<0,0003	%		
	Bismuth (Bi)	[7440-69-9]	0,0018	%		
	Calcium (Ca)	[7440-70-2]	0,0086	%		
	Cadmium (Cd)	[7440-43-9]	0,002	%		
	Cobalt (Co)	[7440-48-4]	0,0021	%		
	Gallium (Ga)	[7440-55-3]	0,013	%		
	Mercury (Hg)	[7439-97-6]	0,0054	%		
	Lithium (Li)	[7439-93-2]	<0,0002	%		
	Molybdenum (Mo)	[7439-98-7]	<0,0005	%		
	Sodium (Na)	[7440-23-5]	<0,0002	%		
	Phosphorus (P)	[7723-14-0]	0,0027	%		
	Lead (Pb)	[7439-92-1]	0,0067	%		
	Antimony (Sb)	[7440-36-0]	0,025	%		
	Tin (Sn)	[7440-31-5]	0,0023	%		
	Strontium (Sr)	[7440-24-6]	0,034	%		
	Vanadium (V)	[7440-62-2]	0,012	%		
	Zirconium (Zr)	[7440-67-7]	0,0046	%		