

Aluminium alloy, Al Si7Mg(Cu), reference material, disc 50 x 30 mm (RV-AL 01/21)

Art. ID L-RM-AL0121
Unit disc
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	Base			
	Silicon (Si)	[7440-21-3]	7,07 ± 0,17	%		
	Iron (Fe)	[7439-89-6]	0,157 ± 0,009	%		
	Copper (Cu)	[7440-50-8]	0,49 ± 0,05	%		
	Manganese (Mn)	[7439-96-5]	0,089 ± 0,007	%		
	Magnesium (Mg)	[7439-95-4]	0,365 ± 0,029	%		
	Chromium (Cr)	[7440-47-3]	0,0017 ± 0,0005	%		
	Nickel (Ni)	[7440-02-0]	0,0044 ± 0,0011	%		
	Zinc (Zn)	[7440-66-6]	0,0119 ± 0,0022	%		
	Titanium (Ti)	[7440-32-6]	0,076 ± 0,009	%		
	Calcium (Ca)	[7440-70-2]	< 0,0005	%		
	Gallium (Ga)	[7440-55-3]	0,0104 ± 0,0012	%		
	Lithium (Li)	[7439-93-2]	< 0,0002	%		
	Sodium (Na)	[7440-23-5]	< 0,0002	%		
	Phosphorus (P)	[7723-14-0]	0,0009 ± 0,0006	%		
	Lead (Pb)	[7439-92-1]	< 0,002	%		
	Tin (Sn)	[7440-31-5]	< 0,002	%		
	Strontium (Sr)	[7440-24-6]	0,036 ± 0,004	%		
	Vanadium (V)	[7440-62-2]	0,0079 ± 0,0009	%		