

### **Aluminium alloy, Al Si10MnMg, reference material, disc 50 x 40 mm (RV-AL 01/20)**

Art. ID L-RM-AL0120  
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]	10,1	%		
	Iron (Fe)	[7439-89-6]	0,144	%		
	Copper (Cu)	[7440-50-8]	0,0027	%		
	Manganese (Mn)	[7439-96-5]	0,62	%		
	Magnesium (Mg)	[7439-95-4]	0,276	%		
	Chromium (Cr)	[7440-47-3]	0,0011	%		
	Nickel (Ni)	[7440-02-0]	0,0037	%		
	Zinc (Zn)	[7440-66-6]	0,009	%		
	Titanium (Ti)	[7440-32-6]	0,052	%		
	Calcium (Ca)	[7440-70-2]	<0,0005	%		
	Gallium (Ga)	[7440-55-3]	0,0094	%		
	Lithium (Li)	[7439-93-2]	<0,0002	%		
	Sodium (Na)	[7440-23-5]	<0,0002	%		
	Phosphorus (P)	[7723-14-0]	0,0011	%		
	Lead (Pb)	[7439-92-1]	<0,002	%		
	Tin (Sn)	[7440-31-5]	<0,002	%		
	Strontium (Sr)	[7440-24-6]	0,0171	%		
	Vanadium (V)	[7440-62-2]	0,0071	%		