

## **Aluminium base, CRM, Disc approx. Ø 40 mm x 20 mm**

Art. ID	HRT-AL2019
Unit	disc
Deliverydetails	No Dangerous Good /not restricted

### Description

This Reference Material is intended for use in spark atomic emission and x-ray spectrometric methods of analysis. The entire depth of the disc may be used

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Silicon (Si)	[7440-21-3]	7,16 ± 0,2407	%		
	Iron (Fe)	[7439-89-6]	0,09 ± 0,006	%		
	Copper (Cu)	[7440-50-8]	0,44 ± 0,0222	%		
	Manganese (Mn)	[7439-96-5]	0,07 ± 0,0035	%		
	Magnesium (Mg)	[7439-95-4]	0,39 ± 0,0182	%		
	Chromium (Cr)	[7440-47-3]	0,002 ± 0,0018	%		
	Nickel (Ni)	[7440-02-0]	0,003 ± 0,0017	%		
	Zinc (Zn)	[7440-66-6]	0,008 ± 0,0016	%		
	Lead (Pb)	[7439-92-1]	0,003 ± 0,0024	%		
	Tin (Sn)	[7440-31-5]	0,002 ± 0,0014	%		
	Titanium (Ti)	[7440-32-6]	0,11 ± 0,0053	%		