

## **Aluminum Alloy 6011 (fine millings)**

Art. ID	NIST-858
Unit	35 g
Deliverydetails	No Dangerous Good /not restricted

### Description

This Standard Reference Material (SRM®) is in the form of fine millings, intended primarily for use in validating chemical methods of analysis. Material from the same lot is available in disk form as NIST-1258, intended primarily for use in optical emission and x-ray spectrometric methods of analysis. Certified values /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Silicon (Si)	[7440-21-3]	0,79	%		
	Iron (Fe)	[7439-89-6]	0,078	%		
	Copper (Cu)	[7440-50-8]	0,84	%		
	Manganese (Mn)	[7439-96-5]	0,48	%		
	Chromium (Cr)	[7440-47-3]	0,0011	%		
	Nickel (Ni)	[7440-02-0]	0,0066	%		
	Zinc (Zn)	[7440-66-6]	1,04	%		
	Magnesium (Mg)	[7439-95-4]	1,01	%		
	Beryllium (Be)	[7440-41-7]	<0,0001	%		
	Titanium (Ti)	[7440-32-6]	0,042	%		
	Vanadium (V)	[7440-62-2]	0,003	%		