

## **Aluminum Alloy 3004 (chip form)**

Art. ID	NIST-853a
Unit	25 g
Deliverydetails	No Dangerous Good /not restricted

### Description

This Standard Reference Material (SRM) is intended primarily for use in evaluating chemical and instrumental methods of analysis. A unit of NIST-853a consists of a bottle containing approximately 25 grams of fine millings. Aluminum Alloy 3004 is also available in disk form as NIST-1240c. 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]	0,181	%		
	Iron (Fe)	[7439-89-6]	0,504	%		
	Copper (Cu)	[7440-50-8]	0,1504	%		
	Manganese (Mn)	[7439-96-5]	1,251	%		
	Magnesium (Mg)	[7439-95-4]	1,092	%		
	Nickel (Ni)	[7440-02-0]	0,00429	%		
	Zinc (Zn)	[7440-66-6]	0,0514	%		
	Titanium (Ti)	[7440-32-6]	0,0205	%		
	Vanadium (V)	[7440-62-2]	0,01842	%		
	Gallium (Ga)	[7440-55-3]	0,0176	%		