

## **Bauxite, Surinam - Constituents**

Art. ID	NIST-696
Unit	60 g
Deliverydetails	No Dangerous Good /not restricted

### Description

This Standard Reference Material (SRM®) is in the form of powder. Indicative values for Co, BaO, Na<sub>2</sub>O. Certified values /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Al <sub>2</sub> O <sub>3</sub>		54,5	%		
	CaO		0,018	%		
	Cr <sub>2</sub> O <sub>3</sub>		0,047	%		
	Fe <sub>2</sub> O <sub>3</sub>		8,7	%		
	K <sub>2</sub> O		0,009	%		
	MgO	[1309-48-4]	0,012	%		
	MnO		0,004	%		
	P <sub>2</sub> O <sub>5</sub>		0,05	%		
	SiO <sub>2</sub>		3,79	%		
	SO <sub>3</sub>		0,15	%		
	TiO <sub>2</sub>		2,64	%		
	V <sub>2</sub> O <sub>5</sub>		0,072	%		
	ZnO		0,0014	%		
	ZrO <sub>2</sub>		0,14	%		
Loss on Ignition	LOI		29,9	%		