

Basalt rock - Constituents

Art. ID	NIST-688
Unit	60 g
Deliverydetails	No Dangerous Good /not restricted

Description

Indicative values for Ba, CO₂, Ce, CaO, Co, Cu, Eu, F, Hf, Lu, MgO, Sm, Ni, Tb, Yb, V, Zn Certified values ///
Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Al ₂ O ₃		17,36	%		
	FeO		7,64	%		
	Fe ₂ O ₃		10,35	%		
	K ₂ O		0,187	%		
	MnO		0,167	%		
	Na ₂ O		2,15	%		
	P ₂ O ₅		0,134	%		
	SiO ₂		48,4	%		
	TiO ₂		1,17	%		
	Chromium (Cr)	[7440-47-3]	332	µg/kg		
	Lead (Pb)	[7439-92-1]	3,3	µg/kg		
	Rubidium (Rb)	[7440-17-7]	1,91	µg/kg		
	Strontium (Sr)	[7440-24-6]	169,2	µg/kg		
	Thorium (Th)	[7440-29-1]	0,33	µg/kg		