

Soda feldspar - Trace elements

Art. ID	NIST-99b
Unit	40 g
Deliverydetails	No Dangerous Good /not restricted

Description

This Standard Reference Material (SRM®) is intended for use in the determination of constituent elements in feldspar or material of similar matrix. NIST-99b is powdered soda feldspar that was sieved to less than 250 mesh (<60 µm) and blended to ensure homogeneity. A unit of NIST-99b consists of one bottle containing approximately 40 grams of fine powder. Indicative values for Ca, Si, Mn and P. Certified values /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	10,36	%		
	Potassium (K)	[7440-09-7]	3,09	%		
	Sodium (Na)	[7440-23-5]	5,25	%		
	Barium (Ba)	[7440-39-3]	1409	mg/kg		
	Iron (Fe)	[7439-89-6]	278,7	mg/kg		
	Lead (Pb)	[7439-92-1]	71,2	mg/kg		
	Rubidium (Rb)	[7440-17-7]	72,6	mg/kg		
	Strontium (Sr)	[7440-24-6]	444	mg/kg		