

## **Andesite, CRM, Andesite, Hakone volcano, Powder**

Art. ID JA-1a  
Unit 100 g (powder)  
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Al <sub>2</sub> O <sub>3</sub>		15,4	%		
	Barium (Ba)	[7440-39-3]	~0,0322	%		
	CaO		5,74	%		
	Cobalt (Co)	[7440-48-4]	~0,00129	%		
	Chromium (Cr)	[7440-47-3]	~0,00041	%		
	Copper (Cu)	[7440-50-8]	~0,00418	%		
	FeO		3,67	%		
	Total Fe as Fe <sub>2</sub> O <sub>3</sub>		7,17	%		
	K <sub>2</sub> O		0,78	%		
	Lithium (Li)	[7439-93-2]	~0,00116	%		
	MgO	[1309-48-4]	1,55	%		
	MnO		0,157	%		
	Molybdenum (Mo)	[7439-98-7]	~0,00012	%		
	Na <sub>2</sub> O		3,9	%		
	Nickel (Ni)	[7440-02-0]	~0,00023	%		
	P <sub>2</sub> O <sub>5</sub>		0,165	%		
	SiO <sub>2</sub>		63,66	%		
	Strontium (Sr)	[7440-24-6]	~0,0268	%		
	TiO <sub>2</sub>		0,87	%		
	Vanadium (V)	[7440-62-2]	~0,0107	%		
	Yttrium (Y)	[7440-65-5]	~0,00317	%		
	Zinc (Zn)	[7440-66-6]	~0,0091	%		
	Zirconium (Zr)	[7440-67-7]	~0,00949	%		