

Primary Alumina, Al₂O₃, reference material, powder (RV-PA 01/21)

Art. ID L-RM-PA0121
Unit 100 g (powder)
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Sodium oxide (Na ₂ O)	[1313-59-3]	0,37	%		
	Silicon dioxide (SiO ₂)	[7631-86-9]	0,009	%		
	Iron(III) oxide	[20344-49-4]	0,0055	%		
	Zinc oxide (ZnO)	[1314-13-2]	0,0068	%		
	Calcium Oxide (CaO)	[1305-78-8]	0,036	%		
	Titanium dioxide (TiO ₂)	[13463-67-7]	0,0013	%		
	Phosphorus Pentoxide (P 2O ₅)	[1314-56-3]	<0,001	%		
	Manganese(II) oxide (Mn O)	[1344-43-0]	<0,001	%		
	Vanadium(V) oxide (V ₂ O ₅)	[1314-62-1]	<0,002	%		
	Gallium(III) oxide (Ga ₂ O ₃)	[12024-21-4]	0,0072	%		
	Carbon (C)	[7440-44-0]	0,06	%		
	Sulfur (S)	[7704-34-9]	<0,05	%		
	alpha-Al ₂ O ₃		2,3	%		
	gamma-Al(OH) ₃		0,6	%		