

TiO₂ 85.17% Chloride Slag ZA , Matrix Group: Mineral Sands

Art. ID AMIS-0600
Unit 100 g
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Al ₂ O ₃		1,65	%		
	Aluminium (Al)	[7429-90-5]	9396	ppm		
	Aluminium (Al)	[7429-90-5]	0,9396	%		
	Barium (Ba)	[7440-39-3]	79	ppm		
	Barium (Ba)	[7440-39-3]	0,0079	%		
	CaO		0,23	%		
	Carbon (C)	[7440-44-0]	0,09	%		
	Cerium (Ce)	[7440-45-1]	254	ppm		
	Cerium (Ce)	[7440-45-1]	0,0254	%		
	Chromium (Cr)	[7440-47-3]	1697	ppm		
	Chromium (Cr)	[7440-47-3]	0,1697	%		
	Cobalt (Co)	[7440-48-4]	5	ppm		
	Cobalt (Co)	[7440-48-4]	0,0005	%		
	Cr ₂ O ₃		0,25	%		
	Fe ₂ O ₃		8,55	%		
	Iron (Fe)	[7439-89-6]	5,98	%		
	Lanthanum (La)	[7439-91-0]	117	ppm		
	Lanthanum (La)	[7439-91-0]	0,0117	%		
	Lithium (Li)	[7439-93-2]	235	ppm		
	Lithium (Li)	[7439-93-2]	0,0235	%		
	Magnesium (Mg)	[7439-95-4]	7341	ppm		
	Magnesium (Mg)	[7439-95-4]	0,7341	%		
	Manganese (Mn)	[7439-96-5]	12900	ppm		
	Manganese (Mn)	[7439-96-5]	1,29	%		
	MgO	[1309-48-4]	1,28	%		
	MnO		1,65	%		
	Neodymium (Nd)	[7440-00-8]	117	ppm		
	Neodymium (Nd)	[7440-00-8]	0,0117	%		
	Niobium (Nb)	[7440-03-1]	891	ppm		
	Niobium (Nb)	[7440-03-1]	0,0891	%		
	Rubidium (Rb)	[7440-17-7]	5	ppm		

Rubidium (Rb)	[7440-17-7]	0,0005	%
Silicon (Si)	[7440-21-3]	1,46	%
SiO ₂		2,92	%
Specific Gravity		4,03	
Sulfur (S)	[7704-34-9]	0,08	%
Tantalum (Ta)	[7440-25-7]	56	ppm
Tantalum (Ta)	[7440-25-7]	0,0056	%
TiO ₂		85,17	%
Titanium (Ti)	[7440-32-6]	50,06	%
Tungsten (W)	[7440-33-7]	13	ppm
Tungsten (W)	[7440-33-7]	0,0013	%
V ₂ O ₅		0,41	%
Zirconium (Zr)	[7440-67-7]	2245	ppm
Zirconium (Zr)	[7440-67-7]	0,2245	%