

## Gypsum Byproduct, RM, Powder

Art. ID DOMTAR-FGD-2  
Unit 100 g (powder)  
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Loss on Ignition (LOI)		21,33	%		
	Al <sub>2</sub> O <sub>3</sub>		0,033	%		
	Arsenic (As)	[7440-38-2]	0,000048	%		
	CO <sub>2</sub>		0,62	%		
	CaO		32,8	%		
	Cerium (Ce)	[7440-45-1]	0,00017	%		
	Chlorine (Cl)	[7782-50-5]	~0,0115	%		
	Cobalt (Co)	[7440-48-4]	0,000007	%		
	Chromium (Cr)	[7440-47-3]	0,00102	%		
	Cr <sub>2</sub> O <sub>3</sub>		0,0015	%		
	Dysprosium (Dy)	[7429-91-6]	0,000048	%		
	Europium (Eu)	[7440-53-1]	0,000009	%		
	Fluorine (F)	[7782-41-4]	0,032	%		
	Fe <sub>2</sub> O <sub>3</sub>		0,043	%		
	H <sub>2</sub> O		20,38	%		
	Hafnium (Hf)	[7440-58-6]	0,000006	%		
	K <sub>2</sub> O		0,01	%		
	Lanthanum (La)	[7439-91-0]	0,000218	%		
	MgO	[1309-48-4]	0,019	%		
	Manganese (Mn)	[7439-96-5]	0,00025	%		
	Na <sub>2</sub> O		0,02	%		
	P <sub>2</sub> O <sub>5</sub>		0,05	%		
	SO <sub>3</sub>		45,6	%		
	Antimony (Sb)	[7440-36-0]	0,0000024	%		
	Scandium (Sc)	[7440-20-2]	0,0000166	%		
	Selenium (Se)	[7782-49-2]	0,0003	%		
	SiO <sub>2</sub>		0,21	%		
	Samarium (Sm)	[7440-19-9]	0,000052	%		
	SrO		0,024	%		
	Terbium (Tb)	[7440-27-9]	0,000007	%		
	Thorium (Th)	[7440-29-1]	0,000038	%		

Titanium (Ti)	[7440-32-6]	0,0075	%
Uranium (U)	[7440-61-1]	0,00011	%
Vanadium (V)	[7440-62-2]	0,00051	%
V2O5		0,00009	%
Ytterbium (Yb)	[7440-64-4]	0,000027	%
Zinc (Zn)	[7440-66-6]	0,00023	%
Zirconium (Zr)	[7440-67-7]	~0,001	%