

## Gypsum Byproduct, RM, Powder

Art. ID                   DOMTAR-FGD-1  
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)		21,04	%		
	Al <sub>2</sub> O <sub>3</sub>		0,023	%		
	Arsenic (As)	[7440-38-2]	0,00001	%		
	CO <sub>2</sub>		0,02	%		
	CaO		32,7	%		
	Cerium (Ce)	[7440-45-1]	0,00005	%		
	Chlorine (Cl)	[7782-50-5]	~0,01	%		
	Cobalt (Co)	[7440-48-4]	0,000002	%		
	Chromium (Cr)	[7440-47-3]	0,00012	%		
	Cr <sub>2</sub> O <sub>3</sub>		0,0002	%		
	Europium (Eu)	[7440-53-1]	0,000002	%		
	Fluorine (F)	[7782-41-4]	0,0095	%		
	Fe <sub>2</sub> O <sub>3</sub>		0,014	%		
	H <sub>2</sub> O		20,7	%		
	K <sub>2</sub> O		0,007	%		
	Lanthanum (La)	[7439-91-0]	0,000035	%		
	MgO	[1309-48-4]	0,007	%		
	Manganese (Mn)	[7439-96-5]	0,0002	%		
	Na <sub>2</sub> O		0,005	%		
	P <sub>2</sub> O <sub>5</sub>		0,03	%		
	SO <sub>3</sub>		46,4	%		
	Antimony (Sb)	[7440-36-0]	0,000003	%		
	Scandium (Sc)	[7440-20-2]	0,0000023	%		
	Selenium (Se)	[7782-49-2]	0,00008	%		
	SiO <sub>2</sub>		0,13	%		
	Samarium (Sm)	[7440-19-9]	0,000007	%		
	SrO		0,012	%		
	Thorium (Th)	[7440-29-1]	0,000003	%		
	Titanium (Ti)	[7440-32-6]	0,0075	%		
	Vanadium (V)	[7440-62-2]	0,00015	%		
	V <sub>2</sub> O <sub>5</sub>		0,00003	%		

Zinc (Zn)

[7440-66-6]

0,00017

%