

## Gypsum Byproduct, RM, Powder

Art. ID	DOMTAR-TIG-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)		22,03	%		
	Al <sub>2</sub> O <sub>3</sub>		0,57	%		
	Arsenic (As)	[7440-38-2]	0,000022	%		
	CO <sub>2</sub>		1,41	%		
	CaO		32,3	%		
	Cerium (Ce)	[7440-45-1]	0,0006	%		
	Chlorine (Cl)	[7782-50-5]	0,04	%		
	Cobalt (Co)	[7440-48-4]	0,000026	%		
	Chromium (Cr)	[7440-47-3]	0,0246	%		
	Cr <sub>2</sub> O <sub>3</sub>		0,036	%		
	Dysprosium (Dy)	[7429-91-6]	0,000042	%		
	Europium (Eu)	[7440-53-1]	0,000008	%		
	Fluorine (F)	[7782-41-4]	0,023	%		
	Fe <sub>2</sub> O <sub>3</sub>		0,26	%		
	H <sub>2</sub> O		20,3	%		
	Hafnium (Hf)	[7440-58-6]	0,0003	%		
	K <sub>2</sub> O		0,008	%		
	Lanthanum (La)	[7439-91-0]	0,00027	%		
	MgO	[1309-48-4]	0,12	%		
	Manganese (Mn)	[7439-96-5]	0,0036	%		
	Na <sub>2</sub> O		0,036	%		
	P <sub>2</sub> O <sub>5</sub>		0,04	%		
	SO <sub>3</sub>		43,4	%		
	Antimony (Sb)	[7440-36-0]	0,000005	%		
	Scandium (Sc)	[7440-20-2]	0,00171	%		
	SiO <sub>2</sub>		0,11	%		
	Samarium (Sm)	[7440-19-9]	0,000065	%		
	SrO		0,42	%		
	Tantalum (Ta)	[7440-25-7]	0,00031	%		
	Terbium (Tb)	[7440-27-9]	~0,0002	%		
	Thorium (Th)	[7440-29-1]	0,000214	%		

Titanium (Ti)	[7440-32-6]	0,6154	%
TiO <sub>2</sub>		0,82	%
Uranium (U)	[7440-61-1]	0,00025	%
Vanadium (V)	[7440-62-2]	0,056	%
V <sub>2</sub> O <sub>5</sub>		0,1	%
Ytterbium (Yb)	[7440-64-4]	0,000031	%
Zinc (Zn)	[7440-66-6]	~0,0032	%
Zirconium (Zr)	[7440-67-7]	~0,008	%