

**Limestone, CRM, Dolomite (GBW07114) GSR-12**

Art. ID                   NCS DC71306  
Unit                     50 g  
Deliverydetails        No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Silver (Ag)	[7440-22-4]	0,000004	%		
	Al <sub>2</sub> O <sub>3</sub>		0,1	%		
	Arsenic (As)	[7440-38-2]	0,000023	%		
	Boron (B)	[7440-42-8]	0,00205	%		
	Barium (Ba)	[7440-39-3]	0,00443	%		
	Beryllium (Be)	[7440-41-7]	~0,000022	%		
	Bismuth (Bi)	[7440-69-9]	0,000003	%		
	Bromine (Br)	[7726-95-6]	0,000084	%		
	Carbon (C)	[7440-44-0]	(12,88 tot)	%		
	CO <sub>2</sub>		46,77	%		
	CaO		30,02	%		
	Cadmium (Cd)	[7440-43-9]	0,000007	%		
	Cerium (Ce)	[7440-45-1]	0,000358	%		
	Chlorine (Cl)	[7782-50-5]	0,012	%		
	Cobalt (Co)	[7440-48-4]	0,000388	%		
	Chromium (Cr)	[7440-47-3]	0,00026	%		
	Caesium (Cs)	[7440-46-2]	0,000007	%		
	Copper (Cu)	[7440-50-8]	0,00302	%		
	Dysprosium (Dy)	[7429-91-6]	0,000019	%		
	Erbium (Er)	[7440-52-0]	0,000009	%		
	Europium (Eu)	[7440-53-1]	0,000005	%		
	Fluorine (F)	[7782-41-4]	0,014	%		
	FeO		0,15	%		
	Fe <sub>2</sub> O <sub>3</sub>		0,04	%		
	Gallium (Ga)	[7440-55-3]	~0,000021	%		
	Gadolinium (Gd)	[7440-54-2]	0,000018	%		
	Germanium (Ge)	[7440-56-4]	0,000015	%		
	H <sub>2</sub> O		~0,34	%		
	Hafnium (Hf)	[7440-58-6]	~0,00001	%		
	Mercury (Hg)	[7439-97-6]	~0,0000004	%		
	Holmium (Ho)	[7440-60-0]	0,000004	%		

Iodine (I)	[7553-56-2]	0,000023	%
Indium (In)	[7440-74-6]	~0,0000066	%
K <sub>2</sub> O		0,038	%
Lanthanum (La)	[7439-91-0]	0,000134	%
Lithium (Li)	[7439-93-2]	0,00023	%
Lutetium (Lu)	[7439-94-3]	0,0000019	%
MgO	[1309-48-4]	21,8	%
MnO		0,01	%
Molybdenum (Mo)	[7439-98-7]	~0,000024	%
Na <sub>2</sub> O		~0,03	%
Niobium (Nb)	[7440-03-1]	~0,000277	%
Neodymium (Nd)	[7440-00-8]	0,000139	%
Nickel (Ni)	[7440-02-0]	0,0241	%
P <sub>2</sub> O <sub>5</sub>		0,006	%
Lead (Pb)	[7439-92-1]	~0,000444	%
Praseodymium (Pr)	[7440-10-0]	~0,000044	%
Rubidium (Rb)	[7440-17-7]	~0,000142	%
Sulfur (S)	[7704-34-9]	0,011	%
Antimony (Sb)	[7440-36-0]	0,000004	%
Scandium (Sc)	[7440-20-2]	0,0000098	%
Selenium (Se)	[7782-49-2]	0,000008	%
SiO <sub>2</sub>		0,62	%
Samarium (Sm)	[7440-19-9]	0,000025	%
Tin (Sn)	[7440-31-5]	0,000053	%
Strontium (Sr)	[7440-24-6]	0,0027	%
Tantalum (Ta)	[7440-25-7]	~0,000018	%
Terbium (Tb)	[7440-27-9]	0,000005	%
Tellurium (Te)	[13494-80-9]	~0,0000012	%
Thorium (Th)	[7440-29-1]	0,000011	%
TiO <sub>2</sub>		0,015	%
Thallium (Tl)	[7440-28-0]	~0,000007	%
Thulium (Tm)	[7440-30-4]	~0,000004	%
Uranium (U)	[7440-61-1]	0,000016	%
Vanadium (V)	[7440-62-2]	0,00021	%
Tungsten (W)	[7440-33-7]	0,000011	%
Yttrium (Y)	[7440-65-5]	~0,000014	%
Ytterbium (Yb)	[7440-64-4]	0,000009	%
Zinc (Zn)	[7440-66-6]	0,00117	%

Zirconium (Zr)

[7440-67-7]

0,0003

%