

## Silicomanganese Powder

Art. ID                      BS-SiMn-1  
Unit                         100 g (powder)  
Deliverydetails            No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	~0,028	%		
	Arsenic (As)	[7440-38-2]	~0,010	%		
	Boron (B)	[7440-42-8]	~0,014	%		
	Barium (Ba)	[7440-39-3]	~0,002	%		
	Bismuth (Bi)	[7440-69-9]	~0,00001	%		
	Carbon (C)	[7440-44-0]	1,8	%		
	Calcium (Ca)	[7440-70-2]	~0,05	%		
	Cerium (Ce)	[7440-45-1]	~0,00006	%		
	Cobalt (Co)	[7440-48-4]	~0,051	%		
	Chromium (Cr)	[7440-47-3]	0,019	%		
	Copper (Cu)	[7440-50-8]	~0,042	%		
	Iron (Fe)	[7439-89-6]	8,2	%		
	Gallium (Ga)	[7440-55-3]	~0,0012	%		
	Lanthanum (La)	[7439-91-0]	~0,00004	%		
	Magnesium (Mg)	[7439-95-4]	~0,009	%		
	Manganese (Mn)	[7439-96-5]	73,2	%		
	Molybdenum (Mo)	[7439-98-7]	~0,007	%		
	Nitrogen (N)	[7727-37-9]	~0,004	%		
	Niobium (Nb)	[7440-03-1]	~0,0006	%		
	Nickel (Ni)	[7440-02-0]	~0,083	%		
	Oxygen (O)	[7782-44-7]	~0,37	%		
	Phosphorus (P)	[7723-14-0]	0,278	%		
	Lead (Pb)	[7439-92-1]	~0,0005	%		
	Sulfur (S)	[7704-34-9]	0,016	%		
	Antimony (Sb)	[7440-36-0]	~0,002	%		
	Silicon (Si)	[7440-21-3]	16	%		
	Tin (Sn)	[7440-31-5]	~0,0003	%		
	Strontium (Sr)	[7440-24-6]	~0,0005	%		
	Titanium (Ti)	[7440-32-6]	~0,19	%		
	Vanadium (V)	[7440-62-2]	~0,04	%		
	Tungsten (W)	[7440-33-7]	~0,004	%		

Zinc (Zn)

[7440-66-6]

~0,0022

%