

Low alloy Steel for solid spectrometry, combustion and wet-way methods, Chips

Art. ID CZ-SPL-301A-Chips
Unit 100 g (chips)
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Iron (Fe)	[7439-89-6]	Base			
	Carbon (C)	[7440-44-0]	0,176	%		
	Manganese (Mn)	[7439-96-5]	0,902	%		
	Silicon (Si)	[7440-21-3]	0,384	%		
	Phosphorus (P)	[7723-14-0]	0,0322	%		
	Sulfur (S)	[7704-34-9]	0,026	%		
	Copper (Cu)	[7440-50-8]	0,154	%		
	Chromium (Cr)	[7440-47-3]	0,831	%		
	Nickel (Ni)	[7440-02-0]	0,751	%		
	Aluminium (Al)	[7429-90-5]	0,0136	%		
	Molybdenum (Mo)	[7439-98-7]	0,44	%		
	Tungsten (W)	[7440-33-7]	0,275	%		
	Vanadium (V)	[7440-62-2]	0,262	%		
	Titanium (Ti)	[7440-32-6]	0,107	%		
	Cobalt (Co)	[7440-48-4]	0,0498	%		
	Arsenic (As)	[7440-38-2]	0,006	%		
	Tin (Sn)	[7440-31-5]	0,0875	%		
	Boron (B)	[7440-42-8]	0,0054	%		
	Niobium (Nb)	[7440-03-1]	0,0559	%		
	Antimony (Sb)	[7440-36-0]	0,019	%		
	Lead (Pb)	[7439-92-1]	0,0059	%		
	Zirconium (Zr)	[7440-67-7]	~0,0013	%		
	Zinc (Zn)	[7440-66-6]	~0,0011	%		
	Nitrogen (N)	[7727-37-9]	0,0098	%		
	Bismuth (Bi)	[7440-69-9]	~0,001	%		
	Cerium (Ce)	[7440-45-1]	0,0134	%		
	Calcium (Ca)	[7440-70-2]	~0,0003	%		
	Tantalum (Ta)	[7440-25-7]	0,036	%		
	Tellurium (Te)	[13494-80-9]	~0,006	%		
	Lanthanum (La)	[7439-91-0]	~0,002	%		
	Selenium (Se)	[7782-49-2]	~0,007	%		

Neodymium (Nd)

[7440-00-8]

~0,002

%