

## **4140 Steel Disc 38mm D x ~7mm XRF CUT**

Art. ID                      BS-4140C-7MM  
Unit                         disc  
Deliverydetails            No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	0,0215	%		
	Arsenic (As)	[7440-38-2]	0,0052	%		
	Boron (B)	[7440-42-8]	~0,0007	%		
	Carbon (C)	[7440-44-0]	0,43	%		
	Calcium (Ca)	[7440-70-2]	0,001	%		
	Cobalt (Co)	[7440-48-4]	0,0078	%		
	Chromium (Cr)	[7440-47-3]	0,94	%		
	Copper (Cu)	[7440-50-8]	0,26	%		
	Iron (Fe)	[7439-89-6]	96,8	%		
	Magnesium (Mg)	[7439-95-4]	~0,0008	%		
	Manganese (Mn)	[7439-96-5]	0,922	%		
	Molybdenum (Mo)	[7439-98-7]	0,169	%		
	Nitrogen (N)	[7727-37-9]	0,0064	%		
	Niobium (Nb)	[7440-03-1]	0,0019	%		
	Nickel (Ni)	[7440-02-0]	0,131	%		
	Oxygen (O)	[7782-44-7]	0,0011	%		
	Phosphorus (P)	[7723-14-0]	0,01	%		
	Lead (Pb)	[7439-92-1]	~0,0006	%		
	Sulfur (S)	[7704-34-9]	0,026	%		
	Antimony (Sb)	[7440-36-0]	0,0021	%		
	Silicon (Si)	[7440-21-3]	0,29	%		
	Tin (Sn)	[7440-31-5]	0,0095	%		
	Tantalum (Ta)	[7440-25-7]	~0,01	%		
	Titanium (Ti)	[7440-32-6]	0,0009	%		
	Vanadium (V)	[7440-62-2]	0,0026	%		
	Tungsten (W)	[7440-33-7]	~0,003	%		
	Zirconium (Zr)	[7440-67-7]	~0,0009	%		