

1040 Carbon Steel Disc 28mm D x ~7mm XRF CUT

Art. ID BS-1040-7MM
Unit disc
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Certified Value	Boron (B)	[7440-42-8]	0,0003 ± 0,0001	%		
Certified Value	Carbon (C)	[7440-44-0]	0,402 ± 0,007	%		
Certified Value	Calcium (Ca)	[7440-70-2]	0,0011 ± 0,0004	%		
Certified Value	Cobalt (Co)	[7440-48-4]	0,0069 ± 0,0005	%		
Certified Value	Chromium (Cr)	[7440-47-3]	0,123 ± 0,004	%		
Certified Value	Copper (Cu)	[7440-50-8]	0,241 ± 0,007	%		
Certified Value	Iron (Fe)	[7439-89-6]	98 ± 0,1	%		
Certified Value	Hydrogen (H)	[1333-74-0]	0,0002 ± 0,0001	%		
Certified Value	Manganese (Mn)	[7439-96-5]	0,79 ± 0,02	%		
Certified Value	Molybdenum (Mo)	[7439-98-7]	0,021 ± 0,002	%		
Certified Value	Nitrogen (N)	[7727-37-9]	0,0111 ± 0,0009	%		
Certified Value	Nickel (Ni)	[7440-02-0]	0,067 ± 0,003	%		
Certified Value	Oxygen (O)	[7782-44-7]	0,0023 ± 0,0005	%		
Certified Value	Phosphorus (P)	[7723-14-0]	0,01 ± 0,001	%		
Certified Value	Sulfur (S)	[7704-34-9]	0,032 ± 0,003	%		
Certified Value	Antimony (Sb)	[7440-36-0]	0,0022 ± 0,0006	%		
Certified Value	Silicon (Si)	[7440-21-3]	0,229 ± 0,009	%		
Certified Value	Tin (Sn)	[7440-31-5]	0,009 ± 0,001	%		
Certified Value	Titanium (Ti)	[7440-32-6]	0,0009 ± 0,0004	%		
Certified Value	Vanadium (V)	[7440-62-2]	0,03 ± 0,003	%		
Certified Value	Zirconium (Zr)	[7440-67-7]	0,0018 ± 0,0006	%		
Reference Value	Aluminium (Al)	[7429-90-5]	0,0019 ± 0,0009	%		
Reference Value	Arsenic (As)	[7440-38-2]	0,006 ± 0,002	%		
Reference Value	Magnesium (Mg)	[7439-95-4]	<0,05	%		
Reference Value	Niobium (Nb)	[7440-03-1]	0,0012 ± 0,0006	%		
Reference Value	Lead (Pb)	[7439-92-1]	0,0005 ± 0,0003	%		
Reference Value	Tantalum (Ta)	[7440-25-7]	0,003 ± 0,001	%		
Reference Value	Tungsten (W)	[7440-33-7]	0,0017 ± 0,0007	%		