

## **450 Stainless Steel Disc 44mm D x 19mm**

Art. ID	BS-450
Unit	disc
Deliverydetails	No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Certified Value	Arsenic (As)	[7440-38-2]	0,0033 ± 0,0005	%		
Certified Value	Carbon (C)	[7440-44-0]	0,029 ± 0,002	%		
Certified Value	Cobalt (Co)	[7440-48-4]	0,028 ± 0,003	%		
Certified Value	Chromium (Cr)	[7440-47-3]	14,4 ± 0,1	%		
Certified Value	Copper (Cu)	[7440-50-8]	1,51 ± 0,03	%		
Certified Value	Iron (Fe)	[7439-89-6]	75,5 ± 0,1	%		
Certified Value	Manganese (Mn)	[7439-96-5]	0,596 ± 0,008	%		
Certified Value	Molybdenum (Mo)	[7439-98-7]	0,671 ± 0,009	%		
Certified Value	Nitrogen (N)	[7727-37-9]	0,022 ± 0,002	%		
Certified Value	Niobium (Nb)	[7440-03-1]	0,59 ± 0,002	%		
Certified Value	Nickel (Ni)	[7440-02-0]	6,24 ± 0,04	%		
Certified Value	Oxygen (O)	[7782-44-7]	0,0027 ± 0,0006	%		
Certified Value	Phosphorus (P)	[7723-14-0]	0,016 ± 0,001	%		
Certified Value	Sulfur (S)	[7704-34-9]	0,0013 ± 0,0004	%		
Certified Value	Antimony (Sb)	[7440-36-0]	0,001 ± 0,0004	%		
Certified Value	Silicon (Si)	[7440-21-3]	0,323 ± 0,007	%		
Certified Value	Tin (Sn)	[7440-31-5]	0,0046 ± 0,0008	%		
Certified Value	Vanadium (V)	[7440-62-2]	0,051 ± 0,003	%		
Certified Value	Tungsten (W)	[7440-33-7]	0,016 ± 0,002	%		
Reference Value	Aluminium (Al)	[7429-90-5]	0,003 ± 0,001	%		
Reference Value	Boron (B)	[7440-42-8]	0,0003 ± 0,0002	%		
Reference Value	Calcium (Ca)	[7440-70-2]	<0,005	%		
Reference Value	Lead (Pb)	[7439-92-1]	<0,005	%		
Reference Value	Titanium (Ti)	[7440-32-6]	<0,008	%		
Reference Value	Zirconium (Zr)	[7440-67-7]	0,004 ± 0,002	%		