

## **Cobalt Alloy Disc 41 mm D x 19 mm**

Art. ID                      BS-MP35N  
Unit                         disc  
Deliverydetails            No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Certified Value	Aluminium (Al)	[7429-90-5]	0,047 ± 0,002	%		
Certified Value	Boron (B)	[7440-42-8]	0,0034 ± 0,0005	%		
Certified Value	Carbon (C)	[7440-44-0]	0,009 ± 0,001	%		
Certified Value	Cobalt (Co)	[7440-48-4]	33,2 ± 0,2	%		
Certified Value	Chromium (Cr)	[7440-47-3]	20,4 ± 0,1	%		
Certified Value	Iron (Fe)	[7439-89-6]	0,327 ± 0,006	%		
Certified Value	Manganese (Mn)	[7439-96-5]	0,008 ± 0,001	%		
Certified Value	Molybdenum (Mo)	[7439-98-7]	9,7 ± 0,2	%		
Certified Value	Nitrogen (N)	[7727-37-9]	0,0016 ± 0,0004	%		
Certified Value	Niobium (Nb)	[7440-03-1]	0,017 ± 0,002	%		
Certified Value	Nickel (Ni)	[7440-02-0]	35,6 ± 0,2	%		
Certified Value	Tantalum (Ta)	[7440-25-7]	0,0021 ± 0,0006	%		
Certified Value	Titanium (Ti)	[7440-32-6]	0,75 ± 0,01	%		
Certified Value	Vanadium (V)	[7440-62-2]	0,0095 ± 0,0008	%		
Refernce Value	Arsenic (As)	[7440-38-2]	<0,01	%		
Refernce Value	Calcium (Ca)	[7440-70-2]	<0,01	%		
Refernce Value	Copper (Cu)	[7440-50-8]	0,014 ± 0,004	%		
Refernce Value	Magnesium (Mg)	[7439-95-4]	<0,01	%		
Refernce Value	Phosphorus (P)	[7723-14-0]	<0,01	%		
Refernce Value	Sulfur (S)	[7704-34-9]	<0,01	%		
Refernce Value	Silicon (Si)	[7440-21-3]	<0,05	%		
Refernce Value	Tin (Sn)	[7440-31-5]	<0,01	%		
Refernce Value	Tungsten (W)	[7440-33-7]	<0,05	%		
Iformational Value	Oxygen (O)	[7782-44-7]	~0,0004	%		
Iformational Value	Antimony (Sb)	[7440-36-0]	~0,00002	%		
Iformational Value	Zirconium (Zr)	[7440-67-7]	~0,002	%		