

## **F-75, CCM Alloy Cobalt Base Disc 38mm D x 7mm XRF CUT**

Art. ID                      BS-173A-7MM  
Unit                         disc  
Deliverydetails            No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Certified Value	Carbon (C)	[7440-44-0]	0,047 ± 0,005	%		
Certified Value	Cobalt (Co)	[7440-48-4]	64,5 ± 0,5	%		
Certified Value	Chromium (Cr)	[7440-47-3]	27,8 ± 0,5	%		
Certified Value	Iron (Fe)	[7439-89-6]	0,43 ± 0,04	%		
Certified Value	Hydrogen (H)	[1333-74-0]	0,0002 ± 0,0001	%		
Certified Value	Manganese (Mn)	[7439-96-5]	0,78 ± 0,01	%		
Certified Value	Molybdenum (Mo)	[7439-98-7]	5,49 ± 0,08	%		
Certified Value	Nitrogen (N)	[7727-37-9]	0,169 ± 0,008	%		
Certified Value	Niobium (Nb)	[7440-03-1]	0,0026 ± 0,0006	%		
Certified Value	Phosphorus (P)	[7723-14-0]	0,0024 ± 0,0007	%		
Certified Value	Sulfur (S)	[7704-34-9]	0,0005 ± 0,0003	%		
Certified Value	Silicon (Si)	[7440-21-3]	0,64 ± 0,06	%		
Certified Value	Tungsten (W)	[7440-33-7]	0,0097 ± 0,0007	%		
Reference Value	Aluminium (Al)	[7429-90-5]	0,06 ± 0,03	%		
Reference Value	Boron (B)	[7440-42-8]	0,0006 ± 0,0004	%		
Reference Value	Copper (Cu)	[7440-50-8]	0,014 ± 0,008	%		
Reference Value	Nickel (Ni)	[7440-02-0]	0,09 ± 0,02	%		
Reference Value	Oxygen (O)	[7782-44-7]	0,0017 ± 0,0007	%		
Reference Value	Titanium (Ti)	[7440-32-6]	0,012 ± 0,009	%		
Reference Value	Vanadium (V)	[7440-62-2]	0,008 ± 0,003	%		