

## **Beryllium-Copper Disc 38mm D x ~7mm XRF CUT**

Art. ID                      BS-172Be-2-7MM  
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]	0,032 ± 0,003	%		
Certified Value	Beryllium (Be)	[7440-41-7]	1,83 ± 0,03	%		
Certified Value	Chromium (Cr)	[7440-47-3]	0,015 ± 0,001	%		
Certified Value	Copper (Cu)	[7440-50-8]	97,7 ± 0,1	%		
Certified Value	Iron (Fe)	[7439-89-6]	0,127 ± 0,003	%		
Certified Value	Manganese (Mn)	[7439-96-5]	0,007 ± 0,0007	%		
Certified Value	Nickel (Ni)	[7440-02-0]	0,165 ± 0,005	%		
Certified Value	Phosphorus (P)	[7723-14-0]	0,0014 ± 0,0005	%		
Certified Value	Lead (Pb)	[7439-92-1]	0,041 ± 0,003	%		
Certified Value	Tin (Sn)	[7440-31-5]	0,015 ± 0,001	%		
Certified Value	Zinc (Zn)	[7440-66-6]	0,0057 ± 0,0006	%		
Reference Value	Arsenic (As)	[7440-38-2]	0,00014 ± 0,00005	%		
Reference Value	Carbon (C)	[7440-44-0]	0,002 ± 0,001	%		
Reference Value	Cobalt (Co)	[7440-48-4]	0,06 ± 0,01	%		
Reference Value	Silicon (Si)	[7440-21-3]	0,029 ± 0,005	%		
Informational Value	Calcium (Ca)	[7440-70-2]	~0,0006	%		
Informational Value	Magnesium (Mg)	[7439-95-4]	~0,01	%		
Informational Value	Oxygen (O)	[7782-44-7]	~0,0008	%		
Informational Value	Sulfur (S)	[7704-34-9]	~0,0003	%		
Informational Value	Zirconium (Zr)	[7440-67-7]	~0,0003	%		