

### Cast Iron Disc ~35 mm diameter x ~30mm height

Art. ID                    BS-CC-11A  
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]	0,0055 ± 0,0007	%		
Certified Value	Arsenic (As)	[7440-38-2]	0,0018 ± 0,0004	%		
Certified Value	Boron (B)	[7440-42-8]	0,0008 ± 0,0003	%		
Reference Value	Bismuth (Bi)	[7440-69-9]	0,005 ± 0,001	%		
Informational Value	Calcium (Ca)	[7440-70-2]	~0,0009			
Certified Value	Carbon (C)	[7440-44-0]	3,07 ± 0,03	%		
Certified Value	Cerium (Ce)	[7440-45-1]	0,018 ± 0,002	%		
Reference Value	Cobalt (Co)	[7440-48-4]	0,007 ± 0,002	%		
Certified Value	Chromium (Cr)	[7440-47-3]	0,048 ± 0,003	%		
Certified Value	Copper (Cu)	[7440-50-8]	0,007 ± 0,001	%		
Informational Value	Lanthanum (La)	[7439-91-0]	~0,004	%		
Reference Value	Iron (Fe)	[7439-89-6]	93,6 ± 0,2			
Certified Value	Magnesium (Mg)	[7439-95-4]	0,014 ± 0,001	%		
Certified Value	Manganese (Mn)	[7439-96-5]	1,23 ± 0,01	%		
Certified Value	Molybdenum (Mo)	[7439-98-7]	0,0063 ± 0,0008	%		
Reference Value	Nitrogen (N)	[7727-37-9]	0,008 ± 0,001	%		
Reference Value	Niobium (Nb)	[7440-03-1]	0,007 ± 0,002	%		
Certified Value	Nickel (Ni)	[7440-02-0]	0,046 ± 0,002	%		
Informational Value	Oxygen (O)	[7782-44-7]	~0,002	%		
Certified Value	Phosphorus (P)	[7723-14-0]	0,020 ± 0,002	%		
Informational Value	Lead (Pb)	[7439-92-1]	~0,002	%		
Certified Value	Sulfur (S)	[7704-34-9]	0,011 ± 0,001	%		
Informational Value	Antimony (Sb)	[7440-36-0]	~0,01	%		
Certified Value	Silicon (Si)	[7440-21-3]	1,90 ± 0,03	%		
Reference Value	Tin (Sn)	[7440-31-5]	0,004 ± 0,00	%		
Certified Value	Tellurium (Te)	[13494-80-9]	0,026 ± 0,003	%		
Certified Value	Titanium (Ti)	[7440-32-6]	0,0091 ± 0,0009	%		
Certified Value	Vanadium (V)	[7440-62-2]	0,0066 ± 0,0007	%		
Reference Value	Tungsten (W)	[7440-33-7]	0,017 ± 0,003	%		
Certified Value	Zinc (Zn)	[7440-66-6]	0,0031 ± 0,0007	%		
Reference Value	Zirconium (Zr)	[7440-67-7]	0,0025 ± 0,0006	%		

