

## Titanium 10V-2Fe-3Al alloy disc 46 mm D x 19 mm

Art. ID                      BS-10-2-3  
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]	3,22 ± 0,08	%		
Certified Value	Chromium (Cr)	[7440-47-3]	0,023 ± 0,002	%		
Certified Value	Copper (Cu)	[7440-50-8]	0,0067 ± 0,0009	%		
Certified Value	Iron (Fe)	[7439-89-6]	2,01 ± 0,05	%		
Certified Value	Hydrogen (H)	[1333-74-0]	0,0045 ± 0,0009	%		
Certified Value	Molybdenum (Mo)	[7439-98-7]	0,0027 ± 0,0006	%		
Certified Value	Nickel (Ni)	[7440-02-0]	0,022 ± 0,004	%		
Certified Value	Oxygen (O)	[7782-44-7]	0,11 ± 0,004	%		
Certified Value	Sulfur (S)	[7704-34-9]	0,0012 ± 0,0004	%		
Certified Value	Titanium (Ti)	[7440-32-6]	84,8 ± 0,2	%		
Certified Value	Vanadium (V)	[7440-62-2]	9,74 ± 0,09	%		
Reference Value	Arsenic (As)	[7440-38-2]	0,002 ± 0,001	%		
Reference Value	Boron (B)	[7440-42-8]	<0,005	%		
Reference Value	Carbon (C)	[7440-44-0]	0,033 ± 0,006	%		
Reference Value	Cobalt (Co)	[7440-48-4]	0,002 ± 0,001	%		
Reference Value	Manganese (Mn)	[7439-96-5]	0,004 ± 0,003	%		
Reference Value	Nitrogen (N)	[7727-37-9]	0,006 ± 0,002	%		
Reference Value	Phosphorus (P)	[7723-14-0]	0,0017 ± 0,0007	%		
Reference Value	Antimony (Sb)	[7440-36-0]	0,0003 ± 0,0001	%		
Reference Value	Silicon (Si)	[7440-21-3]	0,023 ± 0,004	%		
Reference Value	Tin (Sn)	[7440-31-5]	0,002 ± 0,001	%		
Reference Value	Tungsten (W)	[7440-33-7]	<0,005	%		
Reference Value	Zirconium (Zr)	[7440-67-7]	<0,005	%		