

Certified Reference Material for Alloy 20 - UNS Number N08020, Disc Ø 38 mm x ~7 mm
XRF CUT

Art. ID BS-187E-7MM
Unit disc
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	0,022	%		
	Carbon (C)	[7440-44-0]	0,014	%		
	Chromium (Cr)	[7440-47-3]	20,2	%		
	Copper (Cu)	[7440-50-8]	3,41	%		
	Iron (Fe)	[7439-89-6]	~39	%		
	Hydrogen (H)	[1333-74-0]	<0,005	%		
	Manganese (Mn)	[7439-96-5]	0,89	%		
	Molybdenum (Mo)	[7439-98-7]	2,22	%		
	Nitrogen (N)	[7727-37-9]	<0,05	%		
	Niobium (Nb)	[7440-03-1]	0,65	%		
	Nickel (Ni)	[7440-02-0]	32,9	%		
	Oxygen (O)	[7782-44-7]	<0,05	%		
	Phosphorus (P)	[7723-14-0]	0,022	%		
	Silicon (Si)	[7440-21-3]	0,52	%		
	Titanium (Ti)	[7440-32-6]	0,004	%		
	Vanadium (V)	[7440-62-2]	0,076	%		
	Tungsten (W)	[7440-33-7]	0,065	%		
	Zirconium (Zr)	[7440-67-7]	<0,05	%		