

Certified reference material (CRM) - Matrix Fe, 100Cr6, Werkstoff 1.2067, 40 mm x 25 mm

Art. ID TAZ-001B
Unit zylinder
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
certified value	Carbon (C)	[7440-44-0]	1,000 ± 0,0078	%		
certified value	Silicon (Si)	[7440-21-3]	0,258 ± 0,0042	%		
certified value	Manganese (Mn)	[7439-96-5]	0,313 ± 0,0040	%		
certified value	Phosphorus (P)	[7723-14-0]	0,0111 ± 0,0016	%		
certified value	Sulfur (S)	[7704-34-9]	0,0173 ± 0,0006	%		
certified value	Chromium (Cr)	[7440-47-3]	1,416 ± 0,0208	%		
certified value	Molybdenum (Mo)	[7439-98-7]	0,0206 ± 0,0005	%		
certified value	Nickel (Ni)	[7440-02-0]	0,167 ± 0,0036	%		
certified value	Aluminium (Al)	[7429-90-5]	0,0263 ± 0,0013	%		
certified value	Cobalt (Co)	[7440-48-4]	0,0080 ± 0,0006	%		
certified value	Copper (Cu)	[7440-50-8]	0,169 ± 0,0020	%		
certified value	Titanium (Ti)	[7440-32-6]	0,0016 ± 0,0002	%		
certified value	Vanadium (V)	[7440-62-2]	0,0060 ± 0,0006	%		
certified value	Tin (Sn)	[7440-31-5]	0,0124 ± 0,0006	%		
certified value	Arsenic (As)	[7440-38-2]	0,0075 ± 0,0011	%		
certified value	Niobium (Nb)	[7440-03-1]	0,0020 ± 0,0005	%		
informational value	Calcium (Ca)	[7440-70-2]	~0,0004	%		
informational value	Boron (B)	[7440-42-8]	~0,0004	%		
informational value	Zinc (Zn)	[7440-66-6]	~0,0013	%		
informational value	Lanthanum (La)	[7439-91-0]	~0,0002	%		
informational value	Nitrogen (N)	[7727-37-9]	~0,0064	%		