

## Titanium Alloy, Ti Grade 12/UNS R53400, chips

Art. ID IARM-361A-C  
Unit 65 g (chips)  
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	~0,013	%		
	Boron (B)	[7440-42-8]	~0,0005	%		
	Carbon (C)	[7440-44-0]	~0,012	%		
	Cobalt (Co)	[7440-48-4]	(<0,002)	%		
	Chromium (Cr)	[7440-47-3]	0,008	%		
	Copper (Cu)	[7440-50-8]	~0,003	%		
	Iron (Fe)	[7439-89-6]	0,095	%		
	Hydrogen (H)	[1333-74-0]	~0,0027	%		
	Hafnium (Hf)	[7440-58-6]	(<0,004)	%		
	Magnesium (Mg)	[7439-95-4]	(<0,002)	%		
	Manganese (Mn)	[7439-96-5]	(<0,05)	%		
	Molybdenum (Mo)	[7439-98-7]	0,288	%		
	Nitrogen (N)	[7727-37-9]	~0,006	%		
	Niobium (Nb)	[7440-03-1]	~0,004	%		
	Nickel (Ni)	[7440-02-0]	0,88	%		
	Oxygen (O)	[7782-44-7]	0,15	%		
	Phosphorus (P)	[7723-14-0]	(<0,003)	%		
	Palladium (Pd)	[7440-05-3]	~0,002	%		
	Ruthenium (Ru)	[7440-18-8]	(<0,006)	%		
	Sulfur (S)	[7704-34-9]	(<0,004)	%		
	Silicon (Si)	[7440-21-3]	~0,012	%		
	Tin (Sn)	[7440-31-5]	~0,004	%		
	Tantalum (Ta)	[7440-25-7]	(<0,005)	%		
	Titanium (Ti)	[7440-32-6]	~98,5	%		
	Vanadium (V)	[7440-62-2]	~0,006	%		
	Tungsten (W)	[7440-33-7]	(<0,03)	%		
	Yttrium (Y)	[7440-65-5]	~0,0004	%		
	Zirconium (Zr)	[7440-67-7]	~0,0016	%		