

Titanium - chips

Art. ID	ERM-EB090b
Unit	7 g (chips)
Deliverydetails	No Dangerous Good /not restricted

Description

The material consists of chips of a diameter of approximately 6 mm and a height of 1-2 mm of Ti with added impurities (approximately 250 mg/chips). Each bottle contains approximately 7 g chips.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	0,78 ± 0,05	mg/kg		
	Cobalt (Co)	[7440-48-4]	0,457 ± 0,017	mg/kg		
	Chromium (Cr)	[7440-47-3]	0,471 ± 0,011	mg/kg		
	Copper (Cu)	[7440-50-8]	0,13 ± 0,007	mg/kg		
	Iron (Fe)	[7439-89-6]	1,82 ± 0,05	mg/kg		
	Hafnium (Hf)	[7440-58-6]	0,092 ± 0,026	mg/kg		
	Lanthanum (La)	[7439-91-0]	0,0132 ± 0,0013	mg/kg		
	Manganese (Mn)	[7439-96-5]	0,288 ± 0,012	mg/kg		
	Molybdenum (Mo)	[7439-98-7]	0,484 ± 0,022	mg/kg		
	Niobium (Nb)	[7440-03-1]	0,479 ± 0,028	mg/kg		
	Nickel (Ni)	[7440-02-0]	0,406 ± 0,02	mg/kg		
	Ruthenium (Ru)	[7440-18-8]	0,462 ± 0,021	mg/kg		
	Tin (Sn)	[7440-31-5]	0,483 ± 0,023	mg/kg		
	Tantalum (Ta)	[7440-25-7]	0,097 ± 0,005	mg/kg		
	Vanadium (V)	[7440-62-2]	0,672 ± 0,021	mg/kg		
	Tungsten (W)	[7440-33-7]	0,507 ± 0,021	mg/kg		
	Zirconium (Zr)	[7440-67-7]	0,509 ± 0,015	mg/kg		