

Tungsten-Chromium-Vanadium Steel (chips)

Art. ID	NIST-50c
Unit	150 g
Deliverydetails	No Dangerous Good /not restricted

Description

This Standard Reference Material (SRM®) is intended primarily for use in validation of chemical and instrumental methods of analysis. A unit of NIST-32e consists of a bottle containing approximately 150 grams of chips. Certified values /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Arsenic (As)	[7440-38-2]	0,0225	%		
	Chromium (Cr)	[7440-47-3]	4,128	%		
	Copper (Cu)	[7440-50-8]	0,0792	%		
	Manganese (Mn)	[7439-96-5]	0,3417	%		
	Molybdenum (Mo)	[7439-98-7]	0,0821	%		
	Nitrogen (N)	[7727-37-9]	0,0117	%		
	Nickel (Ni)	[7440-02-0]	0,0686	%		
	Phosphorus (P)	[7723-14-0]	0,0222	%		
	Sulfur (S)	[7704-34-9]	0,006367	%		
	Silicon (Si)	[7440-21-3]	0,3102	%		
	Tin (Sn)	[7440-31-5]	0,0183	%		
	Vanadium (V)	[7440-62-2]	1,158	%		
	Tungsten (W)	[7440-33-7]	18,445	%		