

## **Valve Stl (Cr22-Ni4-Mn9) (chips)**

Art. ID	NIST-346a
Unit	150 g
Deliverydetails	No Dangerous Good /not restricted

### Description

This Standard Reference Material (SRM®) is available in chip form primarily for use in checking chemical methods of analysis. It also is available in solid form as NIST-1233 primarily for application in optical emission and x-ray spectrometric methods of analysis. Certified values /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Carbon (C)	[7440-44-0]	0,502	%		
	Manganese (Mn)	[7439-96-5]	9,16	%		
	Phosphorus (P)	[7723-14-0]	0,031	%		
	Sulfur (S)	[7704-34-9]	0,002	%		
	Silicon (Si)	[7440-21-3]	0,219	%		
	Copper (Cu)	[7440-50-8]	0,375	%		
	Nickel (Ni)	[7440-02-0]	3,43	%		
	Chromium (Cr)	[7440-47-3]	21,08	%		
	Vanadium (V)	[7440-62-2]	0,096	%		
	Molybdenum (Mo)	[7439-98-7]	0,237	%		
	Nitrogen (N)	[7727-37-9]	0,442	%		