

## **High Temp. Alloy L-605**

Art. ID                      NIST-1242  
Unit                         disc  
Deliverydetails            No Dangerous Good /not restricted

### Description

This Standard Reference Material (SRM) is in the form of a disk approximately 35 mm in diameter and 19 mm thick, indented primarily for use in optical emission and x-ray spectrometric methods of analysis. /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Carbon (C)	[7440-44-0]	0,126	%		
	Manganese (Mn)	[7439-96-5]	1,58	%		
	Phosphorus (P)	[7723-14-0]	0,002	%		
	Sulfur (S)	[7704-34-9]	0,0007	%		
	Silicon (Si)	[7440-21-3]	0,016	%		
	Copper (Cu)	[7440-50-8]	0,001	%		
	Nickel (Ni)	[7440-02-0]	9,78	%		
	Chromium (Cr)	[7440-47-3]	20,0	%		
	Vanadium (V)	[7440-62-2]	0,005	%		
	Iron (Fe)	[7439-89-6]	1,80	%		
	Tungsten (W)	[7440-33-7]	15,1	%		
	Cobalt (Co)	[7440-48-4]	51,5	%		
	Nitrogen (N)	[7727-37-9]	0,026	%		