



NIAGARA
SPECIALTY METALS

MATERIAL CERTIFICATION

1738

NJ STEEL BARON
TAG #1738

Production Order: 142594
Grade: CPM S35-VN

Description:
CPM S35-VN HRA DESCALED SHEARED PLATE
.275/.300 x 23/25" RW x 36.000" Ex.
Heat# NR71277

Chemistry Analysis

Heat Number:	NR71277	Hardness:		Hppm:	
Carbon:	1.320	Manganese:	0.480	Phosphorus:	0.014
Silicon:	0.500	Chromium:	13.990	Vanadium:	2.990
Cobalt:		Molybdenum:	2.010	Nickel:	
Sulphur:	0.012	Tungsten:	0.170	Titanium:	
				Niobium:	0.501
				Nitrogen:	0.067
				Aluminum:	

Remarks

Chemistry as per CI SPECIFICATION REV-1
Country of origin: USA

Federal ID #: 16-1179936

General Manager/Quality

We provide material that is free from mercury contamination and radiation at the time of shipment. No weld repair is done.

We are compliant with EU directive 2002/95/EC (ROHS), REACH, EN 10204 2004 3.1 and DFARS

252.225.7001,7002,7008,7009. Material is melted and manufactured in North America.

The recording of false, fictitious or fraudulent statements or entries on this document may be punished as a felony under federal statutes including Federal Law, Title 18, Chapter

47. The above are true and correct results of tests on samples of the material. Said results meet the specification(s) and are on record.