

MATERIAL CERTIFICATION

NIAGARA
SPECIALTY METALS

NJ STEEL BARON
TAG #1846

Production Order: 144602

Grade: CPM M-4

Description: CPM M-4 HRA DESCALED SHEARED SHEET
.172/.188 x 23/25" RW x 36.000" Ex.
Heat# NP71975

Chemistry Analysis

NSM Heat Number: NP71975

Hardness:

Carbon:	1.430	Manganese:	0.320	Phosphorus:	0.022	Copper:	
Silicon:	0.560	Chromium:	3.910	Vanadium:	3.890	Niobium:	
Cobalt:	0.030	Molybdenum:	5.180	Nickel:		Nitrogen:	
Sulphur:	0.032	Tungsten:	5.550	Titanium:		Aluminum:	

Remarks

Chemistry as per CI SPECIFICATION REV-1

Country of origin: USA

Material received date: July 24, 2023

Original mill heat no: P71975

Federal ID #: 16-1179936


Robert Shabala

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 direct ve 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.