



NIAGARA

SPECIALTY METALS

MATERIAL CERTIFICATION

12600 Clarence Center Road
Akron, NY 14001
716-542-5552
716-542-5555
Email: nsm@nsm-ny.com

Customer: NJ STEEL BARON

Date of shipment: 10/02/2019

Production Order: 123969

Grade: CPM 4-V

Description: CPM 4-V HRAD SHD PLT
.2071.227 X 23-25" X 36"
HT#NP64373

Chemistry Analysis

NSM Heat Number: NP64373

Hardness:

Carbon:	1.350	Manganese:	0.400	Phosphorus:	0.018	Copper:	
Silicon:	0.820	Chromium:	4.780	Vanadium:	3.820	Niobium:	
Cobalt:	0.040	Molybdenum:	2.900	Nickel:		Nitrogen:	
Sulphur:	0.008	Tungsten:	0.150	Titanium:		Aluminum:	

Remarks

Chemistry as per CI SPECIFICATION REV-1

Country of origin: USA

Material received date: April 24, 2017

Original mill heat no: P64373

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 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