MATERIAL CERTIFICATION NIAGARA SPECIALTY METALS

Customer:

NJ STEEL BARON

Date of shipment: 10/15/2020

Production Order: 129354

NJSB TAG NO. 567

Grade:

CPM 154-CM

Description:

CPM 154 HRA DESCALED SHEARED SHEET

.103/.113 x 23/25" RW x 36.000" Ex.

Heat# NP68755

Chemistry Analysis							
Ν	NSM Heat No	umber: NP68755		Hardness:			
C	Carbon:	1.070 Manganese:	0.480	Phosphorus:	0.015	Copper:	0.080
5	Silicon:	0.810 Chromium:	13.590	Vanadium:	0.210	Niobium:	
C	Cobalt:	0.010 Molybdenum:	3.990	Nickel:	0.100	Nitrogen:	
S	Sulphur:	0.012 Tungsten:	0.010	Titanium:		Aluminum:	

Remarks

Chemistry as per CI SPECIFICATION REV-1

Country of origin: USA

Material received date: October 15, 2020

Original mill heat no: P68755

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.