



**NIAGARA**  
SPECIALTY METALS

# MATERIAL CERTIFICATION

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

**NJ STEEL BARON**  
**TAG #2425**

**Production Order:** 153946

**Grade:** CPM MAGNAC

**Description:**  
CPM MAGNACUT HRA DESCALED SHEARED SHEET  
.172/.188 x 23/25" RW x 36.000" Ex.  
Heat# 418880

## Chemistry Analysis

Heat Number:	418880	Hardness:		Hppm:	
Carbon:	1.160	Manganese:	0.450	Phosphorus:	0.018
Silicon:	0.460	Chromium:	10.200	Vanadium:	3.670
Cobalt:	0.180	Molybdenum:	1.830	Nickel:	0.120
Sulphur:	0.018	Tungsten:	0.400	Titanium:	
				Aluminum:	

## Remarks

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  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.