



NIAGARA
SPECIALTY METALS

MATERIAL CERTIFICATION

NJ STEEL BARON Tag 2610

Production Order: 156737

Grade: CPM MAGNAC

Description:

CPM MAGNACUT HRA DESCALED SHEARED SHEET
.140/.156 x 24" MIN. RW x 36.000/36.500" Ex.
Heat# 419776

Chemistry Analysis

| | | |
|--|---|---|
| Heat Number: 419776 | Hardness: <input type="text"/> | Hppm: <input type="text" value="0.000"/> |
| Carbon: <input type="text" value="1.120"/> | Manganese: <input type="text" value="0.460"/> | Phosphorus: <input type="text" value="0.017"/> |
| Silicon: <input type="text" value="0.450"/> | Chromium: <input type="text" value="10.370"/> | Vanadium: <input type="text" value="3.890"/> |
| Cobalt: <input type="text" value="0.050"/> | Molybdenum: <input type="text" value="1.900"/> | Nickel: <input type="text" value="0.100"/> |
| Sulphur: <input type="text" value="0.014"/> | Tungsten: <input type="text" value="0.090"/> | Titanium: <input type="text"/> |
| | | Aluminum: <input type="text"/> |
| | | Niobium: <input type="text" value="2.120"/> |
| | | Nitrogen: <input type="text" value="0.200"/> |

Remarks

Country of origin: Sweden
Country of manufacturing: 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.