

MATERIAL CERTIFICATION



NIAGARA
SPECIALTY METALS

NJ STEEL BARON TAG #2342

Production Order: 151468

Grade: CPM S35-VN

Description:
CPM S35-VN HRA DESCALED SHEARED SHEET
.140/.156 x 23/25" RW x 36.000" Ex.
Heat #R73162, 2 Pieces

Chemistry Analysis


| | | | | | | | |
|--------------|-------|-------------|--------|-------------|-------|-----------|-------|
| Heat Number: | | R73162 | | Hardness: | | | |
| Carbon: | 1.320 | Manganese: | 0.490 | Phosphorus: | 0.015 | Copper: | 0.090 |
| Silicon: | 0.490 | Chromium: | 14.220 | Vanadium: | 3.030 | Niobium: | 0.506 |
| Cobalt: | 0.050 | Molybdenum: | 2.010 | Nickel: | 0.160 | Nitrogen: | 0.070 |
| Sulphur: | 0.016 | Tungsten: | 0.170 | Titanium: | | Aluminum: | |

Remarks

Chemistry as per CI SPECIFICATION REV-1

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 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.