

MATERIAL CERTIFICATION



NIAGARA
SPECIALTY METALS

NJSB TAG #849

Production Order: 134269

Grade: CPM S35-VN

Description: CPM S35-VN HRA DESCALED SHEARED SHEET
.172/.188 x 23/25" RW x 36.000/36.500" Ex.
Heat# NR71275

Chemistry Analysis

NSM Heat Number: NR71275

Hardness:

| | | | | | | | |
|-----------------|-------|--------------------|--------|--------------------|-------|------------------|-------|
| Carbon: | 1.340 | Manganese: | 0.480 | Phosphorus: | 0.013 | Copper: | |
| Silicon: | 0.30 | Chromium: | 14.050 | Vanadium: | 3.010 | Niobium: | 0.499 |
| Cobalt: | | Molybdenum: | 2.000 | Nickel: | | Nitrogen: | |
| Sulphur: | 0.013 | Tungsten: | 0.170 | Titanium: | | Aluminum: | |

Remarks

Chemistry as per CI SPECIFICATION REV-1

Country of origin: USA

Material received date: December 14, 2021

Original mill heat no: R71275

Federal ID #: 16-1179936

Robert Shabala

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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.