

AM/NS Calvert LLC

1 AM/NS Way
Calvert, Al. 36513 USA



Mill Certificate

CUSTOMER ORIGINAL

| | | | | |
|--|----------------------------------|--|--------------------|--|
| Order - Item 119687-70 | Certificate Number 1163978590 | Delivery No 81442151-10 | Date 03/10/2017 | Page 1 of 1 |
| Customer No: 14756 | | Cust PO: AMMEX00219 | | |
| Customer Part No: 07-PLESA ANUAHUAC | | | | |
| Customer Sold to: ArcelorMittal Mexico SA de CV Francisco J Mugica 1 G Centro 60950 LAZARO CARDENAS MEXICO | | Customer Ship to: ArcelorMittal Mexico SA de CV Administracion Portuaria Integral Edificio API Tampico S/N 89000 TAMPICO MEXICO | | Contact - Stan Bevans AM/NS Calvert LLC 1 AM/NS Way CALVERT AL 36513 USA Email: Stanley.Bevans@ArcelorMittal.com Ph : 1-251-289-3000 |
| Steel Grade / Customer Specification Hot Roll Black Coil Conv to A36 / 0.2500 " X 48.0000 " ACCORDING TO A1018 {Hvy 0.230"(6)-1"(25.4)} | | | | |
| Type of Product/Surface Hot Roll Black Coil Unexposed | | | | |

| | | | | | | | | | | |
|-------------------------------------|------------------------|---------------------|---------------------|---------------------|-----------------------|--------|------|------|------|--------|
| TEST METHOD | Melted in Mexico | | Manufactured in USA | | | | | | | |
| ASTM | Country of origin: USA | | | | | | | | | |
| MATERIAL DESCRIPTION | | | | Weight Net LB | Weight Gross LB | | | | | |
| | ORDERED | Heat No. | Coil No. | | | | | | | |
| (mm) | 6.350 | 1633160 | 1163978590 | 42,218.000 | 42,218.000 | | | | | |
| (in) | 0.2500 | | | | | | | | | |
| CHEMICAL COMPOSITION OF THE LADLE * | | | | | | | | | | |
| Heat No. | C | Si | Mn | P | S | Al | Cr | Cu | Mo | N |
| 1633160 | 0.1880 | 0.03 | 0.85 | 0.008 | 0.002 | 0.040 | 0.01 | 0.01 | 0.00 | 0.0043 |
| | Ni | Nb | Ti | B | V | Ca | | | | |
| | 0.002 | 0.001 | 0.000 | 0.0001 | 0.002 | 0.0022 | | | | |
| TENSILE TEST | | | | | | | | | | |
| Test Direction | Yield Strength | Tensile Strength | % Total Elong. | | | | | | | |
| T | 51 ksi | 69 ksi | 34 | | | | | | | |

This is not a NAFTA or any other FTA certificate of origin
AM/NS Calvert LLC certify that the material herein described has been manufactured, sampled, tested and inspected in accordance with the contract requirements and is fully in compliance.

* - This test is not covered by our current A2LA accreditation

Yasunori Iwasa
Quality Management Director
AM/NS Calvert

Rev.