

AM/NS Calvert LLC

1 AM/NS Way
Calvert, Al. 36513 USA

AM/NS CALVERT

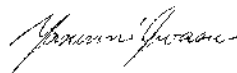
Mill Certificate

CUSTOMER ORIGINAL

| | | | | | | | | | | |
|--|----------------------------------|--|--------------------|--|-----------------|--------|------|-------|-------|--------|
| Order - Item 161603-260 | Certificate Number 1182835910 | Delivery No 82035286-10 | Date 11/29/2018 | Page 1 of 1 | | | | | | |
| Customer No: 14552 | | Cust PO: AMMEX00678 | | | | | | | | |
| Customer Part No: 26- | | | | | | | | | | |
| 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 FOR CONV TO A36/A283C / 0.3750 " X 72.0000 " ACCORDING TO A1018 {Hvy 0.230"(6)-1"(25.4)}-Hot Roll Base | | | | | | | | | | |
| Type of Product/Surface Hot Roll Black Coil Unexposed COMMERCIAL/DISTRIBUTION APP | | | | | | | | | | |
| TEST METHOD | | Melted in Mexico | | Manufactured in USA | | | | | | |
| ASTM | | | | | | | | | | |
| Country of origin: USA | | | | | | | | | | |
| MATERIAL DESCRIPTION | | | | | | | | | | |
| | ORDERED | Heat No. | Coil No. | Weight Net LB | Weight Gross LB | | | | | |
| (mm) | 9.525 | 1832868 | 1182835910 | 50,728.000 | 50,728.000 | | | | | |
| (in) | 0.3750 | | | | | | | | | |
| CHEMICAL COMPOSITION OF THE LADLE * | | | | | | | | | | |
| Heat No. | C | Si | Mn | P | S | Al | Cr | Cu | Mo | N |
| 1832868 | 0.1850 | 0.03 | 0.86 | 0.015 | 0.003 | 0.041 | 0.01 | 0.006 | 0.000 | 0.0029 |
| | Ni | Nb | Ti | B | V | Ca | | | | |
| | 0.014 | 0.002 | 0.001 | 0.0000 | 0.007 | 0.0014 | | | | |
| TENSILE TEST | | | | | | | | | | |
| Test Direction | Yield Strength | Tensile Strength | % Total Elong. | | | | | | | |
| T | 50 ksi | 70 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.