## AM/NS Calvert LLC

1 AM/NS Way Calvert, Al. 36513 USA



## Mill Certificate

**CUSTOMER ORIGINAL** 

Order - Item 167812-340	Certificate Nur 1184293780			Delivery No 82113259-10		Date 02/26/2019		Page 1 of 1	
Customer No: 14552				Cust PO: AMMEX00773					
Customer Part No: 34-									
Customer Sold to: ArcelorMittal Mexico SA de CV Francisco J Mugica 1 G Centro 60950 LAZARO CARDENAS MEXICO		Arcelo Admin Edificio 89000	Customer Ship to: ArcelorMittal Mexico SA de CV Administracion Portuaria Integra 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 / 0.1880 " X 60.0000 " ACCORDING TO A1011 {Light < 0.230"(6.0 mm)}-Hot Roll Base  Type of Product/Surface									
Hot Roll Black Coil Unexposed WAS 110 (RESALE UNEXPOSED)									
TEST METHOD Melter			lted in Mexico			Manufactured in USA			
ASTM									
Country of origin: USA  MATERIAL DESCRIPTION									
	DERED	Heat No. 0008 1184	Coil No. 293780	Weigh Ne L 50,993.000	et B	Weight Gross LB 50,993.000			
CHEMICAL COMPOSITION OF THE LADLE *									
Heat No.	C Si	Mn	F	e s	Al	Cr	Cu	Мо	N
1930008 0.19	990 0.01	0.85	0.006	0.004	0.047	0.01	800.0	0.000	0.0036
0.0	Ni Nb 011 0.001	Ti 0.001	0.0000		Ca 0.0017				
TENSILE TEST									
Test Direction S	Yield Tensile trength Strength	% Total Elong.							

This is not a NAFTA or any other FTA certificate of origin

70 ksi

49 ksi

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.

Τ

January Jwasu-

Yasunori lwasa Quality Management Director AM/NS Calvert

Rev.

<sup>\* -</sup> This test is not covered by our current A2LA accreditation