

AM/NS Calvert LLC

1 AM/NS Way
Calvert, Al. 36513 USA

AM/NS CALVERT

Mill Certificate

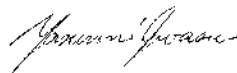
CUSTOMER ORIGINAL

Order - Item 116990-10	Certificate Number 1162614840	Delivery No 81400409-10	Date 01/22/2017	Page 1 of 1
Customer No: 14756		Cust PO: AMMEX00192		
Customer Part No: 01-PLAFIMSA				
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 / 0.1880 " X 48.0000 " ACCORDING TO A1011 {Light < 0.230"(6.0 mm)}				
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					
(mm)	ORDERED 4.775	Heat No. 1642581	Coil No. 1162614840	37,699.000	37,699.000					
(in)	0.1880									
CHEMICAL COMPOSITION OF THE LADLE *										
Heat No.	C	Si	Mn	P	S	Al	Cr	Cu	Mo	N
1642581	0.1950	0.02	0.83	0.006	0.003	0.046	0.04	0.00	0.00	0.0044
	Ni	Nb	Ti	B	V	Ca				
	0.003	0.000	0.001	0.0001	0.003	0.0004				
TENSILE TEST										
Test Direction	Yield Strength	Tensile Strength	% Total Elong.							
T	51 ksi	72 ksi	33							

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.