

AM/NS Calvert LLC  
 1 AM/NS Way  
 Calvert, Al. 36513 USA

**AM/NS  
 CALVERT**

CUSTOMER ORIGINAL

Mill Certificate

Order - Item 199006-10	Certificate Number 1191573750	Delivery No 82608370-10	Date 09/24/2020	Page 1 of 1						
Customer No: 14552		Cust PO: 3000002417								
Customer Part No: 10-										
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 / 0.1875 " X 48,0000 " ACCORDING TO A1011 {Light < 0.230"(6.0 mm)}-Hot Roll Base										
Type of Product/Surface Hot Roll Black Coil Unexposed IDS UNEXPOSED										
TEST METHOD ASTM		Melted in Mexico		Manufactured in USA						
MATERIAL DESCRIPTION										
Country of origin: USA <u>4</u> 62011										
	ORDERED	Heat No.	Coil No.	Weight Net LB	Weight Gross LB					
(mm)	4.763	2011077	1191573750	46,054.000	46,054.000					
(in)	0.1875									
CHEMICAL COMPOSITION OF THE LADLE *										
Heat No.	C	Si	Mn	P	S	Al	Cr	Cu	Mo	N
2011077	0.2050	0.01	0.89	0.005	0.005	0.055	0.01	0.006	0.001	0.0027
	Ni	Nb	Ti	B	V	Ca				
	0.005	0.001	0.002	0.0001	0.002	0.0024				
TENSILE TEST										
Test Direction	Yield Strength	Tensile Strength	% Total Elong.							
T	48 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*  
 Yasunori Iwasa  
 Quality Management Director  
 AM/NS Calvert

Rev.