

# AM/NS Calvert LLC

1 AM/NS Way  
Calvert, Al. 36513 USA



## Mill Certificate

CUSTOMER ORIGINAL

Order - Item 173273-60	Certificate Number 1186851030	Delivery No 82213718-10	Date 06/06/2019	Page 1 of 1
Customer No: 14552		Cust PO: AMMEX00840		
Customer Part No: 06-				
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 / 0.0750 " X 36.0000 " ACCORDING TO A1011 {Light < 0.230"(6.0 mm)}-Hot Roll Base				
Type of Product/Surface Hot Roll Black Coil Dry Unexposed IDS 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)	1.905	1910832	1186851030	42,990.000	42,990.000					
(in)	0.0750									
CHEMICAL COMPOSITION OF THE LADLE *										
Heat No.	C	Si	Mn	P	S	Al	Cr	Cu	Mo	N
1910832	0.1790	0.02	0.51	0.011	0.001	0.043	0.01	0.006	0.001	0.0041
	Ni	Nb	Ti	B	V	Ca				
	0.019	0.002	0.001	0.0000	0.003	0.0017				
TENSILE TEST										
Test Direction	Yield Strength	Tensile Strength	% Total Elong.							
T	56 ksi	71 ksi	28							

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.