AM/NS Calvert LLC

1 AM/NS Way Calvert, Al. 36513 USA



Mill Certificate

CUSTOMER ORIGINAL

Will Octundate										
Order - Item 166227-10	Certificate Number 1184037510		Delivery No 82096167-10			Date 02/13/2019		Page 1 of 1		
Customer No: 14552				Cust PO: AMMEX00757						
Customer Part No: 01-										
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 72.0000 " ACCORDING TO A1011 {Light < 0.230"(6.0 mm)}-Hot Roll Base										
Type of Product/Surface Hot Roll Black Coil Unexposed WAS USED 110 (RESALE UNEXPOSED										
TEST METHOD Melted in				0	Manufactured in	anufactured in USA				
ASTM										
Country of origin: USA MATERIAL DESCRIPTION										
	Heat		Weight Coil Net		t	Weight Gross				
(mm) (in)	DERED N 4.763 183369 0.1875	o. 99 11840:	No. 37510	LE 50,728.000		LB 50,728.000				
CHEMICAL COMPOSITION OF THE LADLE *										
Heat No.	C Si	Mn	Р	S	Al	Cr	Cu	Мо	N	
1833699 0.20		0.86	0.010		0.061		006	0.000	0.0038	
	Ni Nb	Ti	В	V	Ca					
0.0		0.001	0.0000		0.0033					
TENSILE TEST										
Test Direction Str	Yield Tensile rength Strength	% Total Elong.								

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

70 ksi

53 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.

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Mauren Jevaon-

Yasunori Iwasa Quality Management Director AM/NS Calvert

Rev.

^{* -} This test is not covered by our current A2LA accreditation