AM/NS Calvert LLC

1 AM/NS Way Calvert, Al. 36513 USA



Mill Certificate

CUSTOMER ORIGINAL

						110					
Order - Item 166227-10		Certificate Number 1183636850		Delivery No 82089936-10			Date 01/29/2019		Page 1 of 1		
Customer No: 14552					Cust PO: AMMEX00757						
Customer Part No	01-			L							
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 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 / Custo Hot Roll Black Coil	Conv to		75 " X 72.	.0000 " <i>F</i>	ACCORDING	TO A101	1 {Light < 0.230"((6.0 mm)}-Hot Roll	Base	
Type of Product/Su Hot Roll Black Coil		sed WAS l	JSED 110	0 (RESA	LE UNEXPOS	SED					
TEST METHOD Melted				in Mexico			Manufactured in USA				
ASTM											
MATERIAL DESCRI	PTION		Country	y of origi	n: USA						
	Hea ORDERED No (mm) 4.763 1842991		o. No.			ight Net LB 000	Weight Gross LB 50,794.000				
CHEMICAL COMPO	SITION (OF THE LAD	LE *								
Heat No.	С	Si	Mn	P	s s	Al	Cr	Cu	Мо	N	
1842991 0.1	990	0.02	0.85	0.010	0.003	0.060	0.02	0.009	0.016	0.0035	
	Ni	Nb	Ti	В	V	Ca					
0	.016	0.002	0.001	0.0000	0.003	0.0021					
TENSILE TEST											
Test Direction	Yield Strength	Tensile Strength	% Total Elong.								
i .											

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

72 ksi

54 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

Mauren Juan-

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Yasunori Iwasa Quality Management Director AM/NS Calvert

Rev.

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