AM/NS Calvert LLC

1 AM/NS Way Calvert, Al. 36513 USA



Mill Certificate

CUSTOMER ORIGINAL

Order - Item 159828-330	Certificate N 1181803970			ery No 2404-10		Date 10/13/2018		Page 1 of 1		
Customer No: 14552				Cust PO: AMMEX00656						
Customer Part No: 33-										
Customer Sold to: ArcelorMittal Mexic SA de CV Francisco J Mugica 60950 LAZARO CA MEXICO	Arcelo Admin Edifici 89000	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 / 0.5000 " X 36.0000 " ACCORDING TO A1018 {Hvy 0.230"(6)-1"(25.4)}-Hot Roll Base										
Type of Product/Surface Hot Roll Black Coil Unexposed WAS USING 110 RESALE (UNEXPOSE										
TEST METHOD Melted in Me				co Manufactured in USA						
ASTM										
Country of origin: USA MATERIAL DESCRIPTION										
	Heat ORDERED No.		Coil No.	Weigh Ne Ll	et	Weight Gross LB				
(mm) (in)	12.700 1 0.5000	722652 1181	803970	43,387.000)	43,387.000				
CHEMICAL COMPOSITION OF THE LADLE *										
Heat No.	C Si	Mn		P S	Al	Cr	Cu	Мо	N	
1722652 0.1	940 0.01	0.81	0.01	2 0.002	0.038	0.02	0.005	0.003	0.0035	
	Ni Nb	Ti		B V	Ca					
0.	0.000	0.001	0.000	0.004	0.0016					
TENSILE TEST										
Test Direction S	Yield Tensil trength Strengt									

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

73 ksi

55 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.

Mauren Juan-

Yasunori Iwasa Quality Management Director AM/NS Calvert

Rev.

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