AM/NS Calvert LLC

1 AM/NS Way Calvert, Al. 36513 USA



Mill Certificate

CUSTOMER ORIGINAL

Order - Item 162480-20	Certificate Number 1182833750		Delivery No 82037949-10		Date 11/29/2018			Page 1 of 1		
Customer No: 14552			1	Cust PO: AMMEX00694						
Customer Part No: 02-										
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 / 0.2500 " X 72.0000 " ACCORDING TO A1018 {Hvy 0.230"(6)-1"(25.4)}-Hot Roll Base										
Type of Product/Surface Hot Roll Black Coil Unexposed WAS USED 110 (RESALE UNEXPOSED										
TEST METHOD)	Manufactured in USA								
ASTM										
Country of origin: USA MATERIAL DESCRIPTION										
ORI (mm) (in)		eat Io. 84 11828	Coil No. 333750	Weight Net LB 50,618.000	t i	Weight Gross LB 50,618.000				
CHEMICAL COMPOSITION OF THE LADLE *										
Heat No.	C Si	Mn	Р	S	Al	Cr	Cu	Мо	N	
1822284 0.19	50 0.02	0.88	0.011	0.002	0.045	0.01 0	.005	0.001	0.0033	
0.0	Ni Nb 15 0.003	Ti 0.001	B 0.0000	V 0.003	Ca 0.0008					
TENSILE TEST										
Test Direction St	Yield Tensile rength Strength	% Total Elong.								

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

70 ksi

50 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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Yanum Juan

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Yasunori Iwasa Quality Management Director AM/NS Calvert

Rev.

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