

# AM/NS Calvert LLC

1 AM/NS Way  
Calvert, Al. 36513 USA



## Mill Certificate

CUSTOMER ORIGINAL

Order - Item 193543-140	Certificate Number 1191121900	Delivery No 82524222-10	Date 05/18/2020	Page 1 of 1						
Customer No: 14552		Cust PO: 300002059								
Customer Part No: 14-										
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 A572 Grade 50[345] / 0.2500 " X 60.0000 " ACCORDING TO A1018 {Hvy 0.230"(6)-1"(25.4)}-Hot Roll Base										
Type of Product/Surface Hot Roll Black Coil Unexposed IDS UNEXPOSED										
TEST METHOD ASTM		Melted in Mexico		Manufactured in USA						
MATERIAL DESCRIPTION										
		Country of origin: USA								
	ORDERED	Heat No.	Coil No.	Weight Net LB	Weight Gross LB					
(mm)	6.350	2040580	1191121900	50,816.000	50,816.000					
(in)	0.2500									
CHEMICAL COMPOSITION OF THE LADLE *										
Heat No.	C	Si	Mn	P	S	Al	Cr	Cu	Mo	N
2040580	0.0609	0.02	0.91	0.007	0.005	0.047	0.01	0.014	0.001	0.0035
	Ni	Nb	Ti	B	V	Ca				
	0.005	0.033	0.001	0.0001	0.002	0.0027				
TENSILE TEST										
Test Direction	Yield Strength	Tensile Strength	% Total Elong.							
T	66 ksi	73 ksi	39							

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.