

AM/NS Calvert LLC

1 AM/NS Way
Calvert, Al. 36513 USA

AM/NS CALVERT

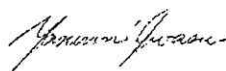
CUSTOMER ORIGINAL

Mill Certificate

Order - Item 196357-370	Certificate Number 1191485080	Delivery No 82594478-10	Date 08/22/2020	Page 1 of 1						
Customer No: 14552		Cust PO: 300002260								
Customer Part No: 230										
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] / 0.3125 " X 48.0000 " 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 #62017								
	ORDERED	Heat No.	Coil No.	Weight Net LB	Weight Gross LB					
(mm)	7.938	2040699	1191485080	26,191.000	26,191.000					
(in)	0.3125									
CHEMICAL COMPOSITION OF THE LADLE *										
Heat No.	C	Si	Mn	P	S	Al	Cr	Cu	Mo	N
2040699	0.0540	0.02	0.82	0.005	0.003	0.037	0.01	0.006	0.001	0.0036
	Ni	Nb	Ti	B	V	Ca				
	0.004	0.031	0.002	0.0001	0.002	0.0018				
TENSILE TEST										
Test Direction	Yield Strength	Tensile Strength	% Total Elong.							
T	66 ksi	70 ksi	45							

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