

Certificate No.	190816J00005
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Issue date	17/08/2019

# INSPECTION CERTIFICATE (CG)



CHINA STEEL AND NIPPON STEEL VIETNAM  
JOINT STOCK COMPANY  
My Xuan A2 Industrial Zone, My Xuan Ward,  
Phu My Town, Ba Ria - Vung Tau Province, Vietnam  
Tel: 0254 393 1168 Fax: 0254 393 2188

0054

CUSTOMER	DUFERCO SA		 <b>QUATEST 3</b> ASTM A653/A653M-15	Invoice No.	S19080082	Shipping Date	15/08/2019
SPECIFICATION	ASTM A653 CS TYPE B, G60 MINIMIZED SPANGLE CHROMATE COATING, NOT OILED, NOT SKINPASSED			Customer No.	D0001CH	CSVC ORDER No.	201907EC61JB
PRODUCT	HOT DIPPED GALVANIZED STEEL SHEET IN COIL	Contract No.		Reference No.			

ITEM NO.	MATERIAL DESCRIPTION					Coil No	Heat No	Chemical Composition (%)														Tensile Test G.L.=50mm			*M05	*M06	*M07	*M08	REMARKS
	THICK. mm	WIDTH mm	LENGTH mm	Quantity	MASS N/N kg			C	Mn	P	S	Cu	Ni	Cr	Mo	V	Ti	Nb	Al	Ori	*A01 YS	*A02 TS	*A03 EL	Zinc Coat WT	Zinc Coat WT	Zinc Coat WT	Zinc Coat WT		
								X10 <sup>2</sup>	X10 <sup>2</sup>	X10 <sup>2</sup>	X10 <sup>3</sup>	X10 <sup>2</sup>	X10 <sup>2</sup>	X10 <sup>2</sup>	X10 <sup>2</sup>	X10 <sup>3</sup>	X10 <sup>3</sup>	X10 <sup>3</sup>	X10 <sup>3</sup>		N/mm <sup>2</sup>	%	g/m <sup>2</sup>	g/m <sup>2</sup>	g/m <sup>2</sup>	g/m <sup>2</sup>			
005	1.210	914.0	coil	1	7,000	3337781	9552415	5	16	1	3	1	2	2	1	0	0	0	17	L	301	340	43	209	106	105	211		
	TOTAL:					1	7,000																						

NOTES: \*A01=Yield Strength \*A02=Tensile Strength \*A03=Elongation \*M05=SINGLE Total \*M06=TRIPLE TOP \*M07=TRIPLE BOTTOM \*M08=TRIPLE Total  
VISUAL INSPECTION(SURFACE) AND DIMENSION CHECK : OK

SURVEYOR TO	WE HEREBY CERTIFY THAT MATERIAL DESCRIBED HEREIN HAS BEEN MANUFACTURED AND TESTED WITH SATISFACTORY RESULTS IN ACCORDANCE WITH THE REQUIREMENT OF THE ABOVE MATERIAL SPECIFICATION.	 GENERAL MANAGER, QC/QA Department LIN, CHIEN-CHOU
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PRODUCT		HOT DIPPED GALVANIZED STEEL SHEET IN COIL		Contract No.		Reference No.	

ITEM NO.	MATERIAL DESCRIPTION					Coil No	Raw Material						REMARKS
	THICK. mm	WIDTH mm	LENGTH mm	Quantity	MASS N/N kg		HRC Coil No.	Heat No.	Country Of Origin	HRC Producing Mill	Certificate No.	C/O No.	
005	1.210	914.0	coil	1	7,000	3337781	373452	9552415	JAPAN	NSSMC	19K3104168	118100646232	
			TOTAL:	1	7,000								

NOTES: \*NSSMC: Nippon Steel & Sumitomo Metal Corporation

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