

Certificate No.	190812J00007
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Issue date	13/08/2019

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

0030

CUSTOMER	DUFERCO SA		 QUATEST 3 ASTM A653/A653M-15	Invoice No.	S19080073	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
																		N/mm ²	%	g/m ²	g/m ²	g/m ²	g/m ²					
010	0.760	1,219.0	coil	1	10,030	3287251	9451514	5	17	1	3	1	1	2	1	0	0	0	20	L	251	355	41	186	95	93	188	
010	0.760	1,219.0	coil	1	10,190	3287252	9451514	5	17	1	3	1	1	2	1	0	0	0	20	L	251	355	41	209	106	106	212	
010	0.760	1,219.0	coil	1	9,820	3287261	9451514	5	17	1	3	1	1	2	1	0	0	0	20	L	274	358	38	180	94	91	185	
010	0.760	1,219.0	coil	1	10,090	3287262	9451514	5	17	1	3	1	1	2	1	0	0	0	20	L	274	358	38	181	94	92	186	
010	0.760	1,219.0	coil	1	10,030	3287271	9451514	5	17	1	3	1	1	2	1	0	0	0	20	L	266	356	39	180	94	91	185	
010	0.760	1,219.0	coil	1	10,080	3287272	9451514	5	17	1	3	1	1	2	1	0	0	0	20	L	266	356	39	180	94	91	185	
TOTAL:				6	60,240																							

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.	
010	0.760	1,219.0	coil	1	10,030	3287251	350150	9451514	JAPAN	NSSMC	19K3103203	118100644226	
010	0.760	1,219.0	coil	1	10,190	3287252	350150	9451514	JAPAN	NSSMC	19K3103203	118100644226	
010	0.760	1,219.0	coil	1	9,820	3287261	350151	9451514	JAPAN	NSSMC	19K3103203	118100644226	
010	0.760	1,219.0	coil	1	10,090	3287262	350151	9451514	JAPAN	NSSMC	19K3103203	118100644226	
010	0.760	1,219.0	coil	1	10,030	3287271	350152	9451514	JAPAN	NSSMC	19K3103203	118100644226	
010	0.760	1,219.0	coil	1	10,080	3287272	350152	9451514	JAPAN	NSSMC	19K3103203	118100644226	
					TOTAL:		6	60,240					

NOTES: *NSSMC: Nippon Steel & Sumitomo Metal Corporation

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-SHOU
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