



NO.297, BINJIANG (E) ROAD, JIANGYIN CITY, JIANGSU PROVINCE, CHINA PC:214429

# QUALITY CERTIFICATE

BS EN 10204:2004 3.1

TO: ACME SOLAR HOLDINGS LIMITED PLOT NO: 152, SECTOR 44, GURGAON 122002, INDIA

DESCRIPTION OF GOODS: HOT ROLLED PLATE

CONTRACT NO: XPIND24010CSL      INVOICE NO: XPIND24010CSL-2C



Z 202502190000556

S355J0+N/IS2062 E350B0

LICENSE NO.

NO.	PLATE NO.	HEAT NO.	SIZE AND WEIGHT					CHEMICAL COMPOSITION (Weight%)																										
			THICK	WIDTH	LENGTH	PIECES		C	Si	Mn	P	S	Al	Nb	V	Ti	Cr	Ni	Cu	Mo	CEV	B	N											
			mm				t																											
1	T5110150010	S500050	31.5	2540	14303	1	8.983	0.165	0.204	1.425	0.0154	0.0014	0.0287	0.0016	0.002	0.0022	0.083	0.026	0.026	0.0217	0.4273	0.0006	0.0027											
NO.	PLATE NO.	TENSILE TEST	TENSILE TEST		TENSILE TEST		TENSILE TEST	IMPACT TEST		IMPACT TEST		IMPACT TEST		IMPACT TEST		U. T Test																		
		ReH (Y. S)	Rm (T. S)		A (E. L)		ReH/Rm (Y. R)	Charpy- V_absorbed_energy y-1		Charpy- V_absorbed_energy y-2		Charpy- V_absorbed_energy y-3		AVG		U. T inspection:																		
		MPa	MPa		%		%	J	J		J		J																					
		TC t/4	TC t/4		TC t/4		TC t/4	TL t*2mm	TL t*2mm		TL t*2mm		TL t*2mm																					
								0℃	0℃		0℃		0℃																					
1	T5110150010	368	525		31		70	190		235		242		222		Accepted																		
PAGE TOTAL				Acceptable Visual and size			REMARKS	WE HEREBY CERTIFY THAT THE MATERIAL HASN'T ANY IMPERMISSIBLE DEFECTS.WHEN THERE IS ANY COMPLAINT,YOU ARE KINDLY REQUESTED TO MARK THE STEEL GRADE, HEAT NO, PLATE NO, SIZE, DELIVERY DATE, CAUSES AND MATERIAL IN THE CONDITION. IMPACT SAMPLE SIZE:PLATE THICKNESS, RESPECTIVELY: t≥6-8mm\8<t<12mm\t≥12mm, SAMPLE SIZE, RESPECTIVELY: 10×5×55\10×7. 5×55\10×10×55mm.																										
PIECES	WEIGHT (t)																																	
1	8.983																																	
NOTES		SAMPLE LOCATION AND ORIENTATION:T=TOP; B=BOTTOM; L=LONGL; C=TRANS; t*2mm =2mm from rolled surface to specimen surface;t/4 =Taken at 1/4 of the plate thickness; CEV=C+Mn/6+(Cr+Mo+V)/5+(Ni+Cu)/15. Tolerance S355J0+N/IS2062 E350B0、S355N/IS2062 E350C : BS EN 10029:2010 Class C.Flatness:BS EN10029: 2010 class N type L .																																
ISSUED DATE		2025/1/21			PRINTED BY			CHENYOU			QUALITY MANAGER			Hand Zhang Ming			STAMP OF DEPARTMENT OF QUALITY ASSURANCE			WARRANTY DEDICATED JIANGYIN XINGCHENG SPECIAL STEEL WORKS CO.,LTD. INSPECTION														