



日钢营口中板有限公司
RIZHAO STEEL YINGKOU MEDIUM PLATE CO., LTD.
辽宁省营口市老边区冶金街/115005
Yejinstreet, Laobianidistrict, Yingkou, Liaoning, P. R. China/115005
TEL: 0417-3256081 FAX: 0417-3256057 NO.: DT2101501/A

产品质量证明书
INSPECTION CERTIFICATE



订货单位 PURCHASER	CUMICSTEEL LIMITED	产品名称 PRODUCT	低合金高强度结构钢 High strength low alloy structural steel		
收货单位 CONSIGNEE	CUMICSTEEL LIMITED	合同编号 CONTRACTNO.	YGR1ZANN240683004-04		
技术标准/牌号 SPEC/GRADE	ASTM A572/A572M-2021 ; A572 Gr. 50	交货状态 DELIVERY CONDITION	热轧 (AR)	签发日期 DATE OF ISSUE	20240811
		证明书编号 CERTIFICATE NO.	240811Z00781		
车号 TRAINNO.					

炉号 HEATNO.	批号 LOTNO.	钢板号 PLATE NO.	规格 (MM) DIMENSION	数量 QTY	重量 WEIGHT kg	分析 区域 AA	化学成分 CHEMICAL ANALYSIS %														A AOA1 屈服 强度 MPa Rp0.2	A AOA2 抗拉 强度 MPa Rm	A AOA3 断后 伸长 率 %
							C	Si	Mn	P	S	Nb	Als	CEV	Cu	Ni	Cr	Mo	V	Ti			
							⁻² ×10	⁻² ×10	⁻² ×10	⁻³ ×10	⁻⁴ ×10	⁻³ ×10	⁻³ ×10	⁻² ×10	⁻³ ×10	⁻⁴ ×10	⁻³ ×10	⁻⁴ ×10	⁻³ ×10	⁻⁴ ×10			
24206517A	S48100112	S4810119101	6x2440x12000	1	1,379	L	16	20	137	17	74	14	34	39	7	80	26	30	2	150	399	544	23
24206517A	S48100112	S4810119201	6x2440x12000	1	1,379	L	16	20	137	17	74	14	34	39	7	80	26	30	2	150	399	544	23
24206517A	S48100112	S4810119301	6x2440x12000	1	1,379	L	16	20	137	17	74	14	34	39	7	80	26	30	2	150	399	544	23
合计 (TOTAL):				3	4,137																		

注释
NOTES

L: 熔炼成分 SMELTING COMPOSITION
拉伸标距 (GAUGE LENGTH) Lo=200 mm
AOA01=YIELD STRENGTH
AOA02=TENSILE STRENGTH
AOA03=PERCENTAGE ELONGATION AFTER FRACTURE

According to EN 10204 3.1

本产品已按照标准要求进行制造和检验，其结果符合要求，特此证明。
WE HEREBY CERTIFY THAT MATERIAL DESCRIBED HAS MANUFACTURED AND TESTED WITH SATISFACTORY RESULTS IN ACCORDANCE WITH THE REQUIREMENTS OF THE ABOVE MATERIAL SPECIFICATION

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冶金技术处处长
DIRECTOR OF METALLURGICAL DEPARTMENT

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