



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,Laobiandistrict,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	CUMIC STEEL LIMITED	产品名称 PRODUCT	普通碳素结构钢 General carbon structural steel
收货单位 CONSIGNEE	CUMIC STEEL LIMITED	合同编号 CONTRACT NO.	YGR1ZANN240783010
技术标准/牌号 SPEC/GRADE	ASTM A36/A36M-2019	交货状态 DELIVERY CONDITION	热轧(AR)
车号 TRAIN NO.		签发日期 DATE OF ISSUE	20240913
		证明编号 CERTIFICATE NO.	240913Z00318



炉号 HEAT NO.	批号 LOT NO.	钢板号 PLATE NO.	规格 DIMENSION	数量 QTY	重量 WEIGHT kg	分析区域 AA	化学成分 CHEMICAL ANALYSIS %																力学性能					
							C	Si	Mn	P	S	CB	Cr	Mo	V	Ni	Cu	Nb	Ti	B	屈服强度 MPa	抗拉强度 MPa	断后伸长率 %	屈服比	B0B01 冲击 J	A0C01 冲击 J	A0C02 冲击 J	A0C03 冲击 J
24115503A	2491454	24J1760001	8x2000x12000	1	1,507	1.	143	160	840	270	47	30	57	10	2	260	12	30	30	299	419	30	0.71	OK	75	88	93	85
24115503A	2491454	24J1760002	8x2000x12000	1	1,507	1.	143	160	840	270	47	30	57	10	2	260	12	30	30	299	419	30	0.71	OK	75	88	93	85
合计 (TOTAL):				2	3,014																							

注释 NOTES	L: 熔炼成分 SMELTING COMPOSITION 拉伸标距 (GAUGE LENGTH) Lo=200 mm A0C冲击试验 IMPACT TEST: 20℃, 纵向 LONGITUDINAL, 近表 CLOSE TO SURFACE, 尺寸 SIZE 10*5*55 B0A01=YIELD STRENGTH B0A02=TENSILE STRENGTH B0A03=PERCENTAGE ELONGATION AFTER FRACTURE	B0A04=YIELD STRENGTH RATIO B0B01=BEND TEST A0C01=IMPACT TEST A A0C02=IMPACT TEST B A0C03=IMPACT TEST C A0C04=IMPACT AVERAGE
	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	



冶金技术处处长
DIRECTOR OF
METALLURGICAL
DEPARTMENT

耿新刚