



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, Laobian district, 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		普通碳素结构钢 General carbon structural steel
收货单位 CONSIGNEE	CUMIC STEEL LIMITED		YGR1ZANN240783010
技术标准/牌号 SPEC/GRADE	ASTM A36/A36M-2019	热轧(AR)	签发日期 DATE OF ISSUE
车号 TRAIN NO.			20240826
			240826Z00522

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	CV	Cr	Mo	V	Nb	Cu	C0A01 屈服强度	C0A02 抗拉强度	C0A03 断后伸长率	C0A04 屈服比	B0B01 弯曲试验	A0C01 冲击值 A	A0C02 冲击值 B	A0C03 冲击值 C	A0C04 冲击平均值
24114095D	S48150147	S4820270101	50x2440x12000	1	11.492	1	170	180	844	260	41	32	51	10	2	170	10	322	483	37.5	0.67	CK	246	229	249	241
合计(TOTAL):					1	11.492																				

注释 NOTES	L: 熔炼成分 SMELTING COMPOSITION 拉伸标距(GAUGE LENGTH) Lo=50 mm A0C冲击试验 IMPACT TEST: 20 C, 纵向 LONGITUDINAL, 1/4位置 1/4 LOCATION, 尺寸 SIZE 10*10*55 C0A01=YIELD STRENGTH C0A02=TENSILE STRENGTH C0A03=PERCENTAGE ELONGATION AFTER FRACTURE	C0A04=YIELD STRENGTH RATIO B0B01=BEND TEST A0C01=IMPACT TEST A A0C012=IMPACT TEST B A0C013=IMPACT TEST C A0C02=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