



日钢营口中板有限公司
RIZHAO STEEL YINGKOU MEDIUM PLATE CO.,LTD.
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产品质量证明书
INSPECTION CERTIFICATE



订货单位 PURCHASER	CUMIC STEEL LIMITED		船用钢板 Hull Steel plate	
收货单位 CONSIGNEE	CUMIC STEEL LIMITED		YGR1ZANN240783010-03	
技术标准/牌号 SPEC/GRADE	LR RULES ; LRB		正火轧制(NR) 240816Z00076	签发日期 DATE OF ISSUE 20240820
车号 TRAIN NO.				控制号 CONTROL NUMBER DLN2400979

炉号 HEAT NO.	批号 LOT NO.	钢板号 PLATE NO.	分段号 SECTION NO.	规格 (MM) DIMENSION	数量 QTY	重量 WEIGHT kg	化学成分 CHEMICAL ANALYSIS %														力学性能					
							C	Si	Mn	P	S	Als	Bi	Nb	Ni	Cr	Cu	Mu	CeqA	B0A01 屈服强度 ReL	B0A02 抗拉强度 Rm	B0A03 断后伸长率 B1	A0C01 冲击值 J	A0C02 冲击值 J	A0C03 冲击值 J	A0C04 冲击平均值 Ave
24206699A	S48150038	S4815074101		8x2440x12000	1	1.839	171	21	665	15	8	25	100	20	160	47	8	10	282	306	452	37.5	70	69	73	70
24206699A	S48150038	S4815074301		8x2440x12000	1	1.839	171	21	665	15	8	25	100	20	160	47	8	10	282	306	452	37.5	70	69	73	70
合计(TOTAL):					2	3.678																				

注释 NOTES	L: 熔炼成分 SMELTING COMPOSITION 拉伸标距:(GAUGE LENGTH) Lo=5.65√S0 mm A0C冲击试验IMPACT TEST: 0C, 纵向LONGITUDINAL, 近表面 CLOSE TO SURFACE, 尺寸SIZE10*5*55 CeqA=C+Mn/6 B0A01=YIELD STRENGTH B0A02=TENSILE STRENGTH	B0A03=PERCENTAGE ELONGATION AFTER FRACTURE A0C01=IMPACT TEST A A0C02=IMPACT TEST B A0C03=IMPACT TEST C A0C04=IMPACT AVERAGE	冶金技术处处长 DIRECTOR OF METALLURGICAL DEPARTMENT S.J. He Dalian Office Lloyd's Register Classification Society China Co Ltd	验船师 SURVEYOR S.J. He Dalian Office Lloyd's Register Classification Society China Co Ltd
	According to EN 10204 3.2 我们在此证明此材料采用已被认可的方法制造, 并且经检验符合LR船级社规范的要求。 We hereby certify, that the material has been made by an approved process and satisfactorily tested in accordance with the Rules of Lloyd's Register.			

