



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)	发货日期 DATE OF ISSUE 20240819 240819Z00870
车号 TRAIN NO.			

炉号 HEAT NO.	批号 LOT NO.	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 %														力学性能							
							C	Si	Mn	P	S	CUV	Cr	Mo	V	Ni	Cu	Nb	Bi	B0A01 屈服强度 MPa	B0A02 抗拉强度 MPa	B0A03 断后伸长率 %	B0A04 屈服比	B0B01 弯曲试验 d 3a	A0C01 冲击 A	A0C012 冲击 B	A0C013 冲击 C	A0C02 平均冲击 Ave
24206693A	S48150014	S4814492101	8x2440x12000	1	1.839	1.	1.39	161	831	190	66	29	66	30	1	290	9	20	30	290	419	27.5	0.69	CK	82	97	90	89
24206693A	S48150014	S4814492201	8x2440x12000	1	1.839	1.	1.39	161	831	190	66	29	66	30	1	290	9	20	30	290	419	27.5	0.69	CK	82	97	90	89
24206693A	S48150014	S4814492301	8x2440x12000	1	1.839	1.	1.39	161	831	190	66	29	66	30	1	290	9	20	30	290	419	27.5	0.69	CK	82	97	90	89
24206693A	S48150015	S4814495201	8x2440x12000	1	1.839	1.	1.39	161	831	190	66	29	66	30	1	290	9	20	30	297	435	26.5	0.68	CK	93	104	91	96
24206693A	S48150015	S4814495301	8x2440x12000	1	1.839	1.	1.39	161	831	190	66	29	66	30	1	290	9	20	30	297	435	26.5	0.68	CK	93	104	91	96
24206693A	S48150015	S4814497101	8x2440x12000	1	1.839	1.	1.39	161	831	190	66	29	66	30	1	290	9	20	30	297	435	26.5	0.68	CK	93	104	91	96
24206693A	S48150015	S4814497201	8x2440x12000	1	1.839	1.	1.39	161	831	190	66	29	66	30	1	290	9	20	30	297	435	26.5	0.68	CK	93	104	91	96
24206693A	S48150015	S4814497301	8x2440x12000	1	1.839	1.	1.39	161	831	190	66	29	66	30	1	290	9	20	30	297	435	26.5	0.68	CK	93	104	91	96
24206693A	S48150015	S4814499101	8x2440x12000	1	1.839	1.	1.39	161	831	190	66	29	66	30	1	290	9	20	30	297	435	26.5	0.68	CK	93	104	91	96
24206693A	S48150015	S4814499201	8x2440x12000	1	1.839	1.	1.39	161	831	190	66	29	66	30	1	290	9	20	30	297	435	26.5	0.68	CK	93	104	91	96
24206693A	S48150015	S4814499301	8x2440x12000	1	1.839	1.	1.39	161	831	190	66	29	66	30	1	290	9	20	30	297	435	26.5	0.68	CK	93	104	91	96
24206693A	S48150015	S4814500101	8x2440x12000	1	1.839	1.	1.39	161	831	190	66	29	66	30	1	290	9	20	30	297	435	26.5	0.68	CK	93	104	91	96
合计(TOTAL):				12	22.068																							

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 C, 纵向LONGITUDINAL, 近表 CLOSE TO SURFACE, 尺寸SIZE10*5*55 B0A01=YIELD STRENGTH B0A02=TENSILE STRENGTH B0A03=PERCENTAGE ELONGATION AFTER FRACTURE	B0A04=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

殷新刚