



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	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)
车号 TRAIN NO.		签发日期 DATE OF ISSUE 20240815 240815Z00934

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	CB	Cr	Mo	V	Ni	Cu	Nb	Ti	B0A01 屈服强度 MPa Rp0.2	B0A02 抗拉强度 MPa Rm	B0A03 断后伸长率 %	B0B01 屈服强度 MPa d 3a	A0C01 冲击 J A	A0C02 冲击 J B	A0C03 冲击 J C	A0C04 冲击 J Ave	
24114077A	S48150028	S4815027201	6x2440x12000	1	1,379	1.	132	148	853	240	68	29	55	30	1	280	7	20	20	325	446	31	0.73	OK	86	94	86	89
24114077A	S48150028	S4815027301	6x2440x12000	1	1,379	1.	132	148	853	240	68	29	55	30	1	280	7	20	20	325	446	31	0.73	OK	86	94	86	89
24114077A	S48150028	S4815028101	6x2440x12000	1	1,379	1.	132	148	853	240	68	29	55	30	1	280	7	20	20	325	446	31	0.73	OK	86	94	86	89
24114077A	S48150028	S4815028201	6x2440x12000	1	1,379	1.	132	148	853	240	68	29	55	30	1	280	7	20	20	325	446	31	0.73	OK	86	94	86	89
24114077A	S48150028	S4815028301	6x2440x12000	1	1,379	1.	132	148	853	240	68	29	55	30	1	280	7	20	20	325	446	31	0.73	OK	86	94	86	89
24114077A	S48150028	S4815029101	6x2440x12000	1	1,379	1.	132	148	853	240	68	29	55	30	1	280	7	20	20	325	446	31	0.73	OK	86	94	86	89
24114077A	S48150028	S4815029201	6x2440x12000	1	1,379	1.	132	148	853	240	68	29	55	30	1	280	7	20	20	325	446	31	0.73	OK	86	94	86	89
24114077A	S48150028	S4815029301	6x2440x12000	1	1,379	1.	132	148	853	240	68	29	55	30	1	280	7	20	20	325	446	31	0.73	OK	86	94	86	89
24114077A	S48150028	S4815030101	6x2440x12000	1	1,379	1.	132	148	853	240	68	29	55	30	1	280	7	20	20	325	446	31	0.73	OK	86	94	86	89
24114077A	S48150028	S4815030201	6x2440x12000	1	1,379	1.	132	148	853	240	68	29	55	30	1	280	7	20	20	325	446	31	0.73	OK	86	94	86	89
24114077A	S48150028	S4815030301	6x2440x12000	1	1,379	1.	132	148	853	240	68	29	55	30	1	280	7	20	20	325	446	31	0.73	OK	86	94	86	89
24114077A	S48150029	S4815031101	6x2440x12000	1	1,379	1.	132	148	853	240	68	29	55	30	1	280	7	20	20	319	442	31.5	0.72	OK	83	84	99	89
合计(TOTAL):				12	16,548																							

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: 20C, 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 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	



野牛

冶金技术处处长
DIRECTOR OF
METALLURGICAL
DEPARTMENT

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