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.	YGR1ZANN240683004-02		
技术标准/牌号 SPEC/GRADE	ASTM A36/A36M;ASTM A36	交货状态 DELIVERY CONDITION	热轧(AR)	签发日期 DATE OF ISSUE	20240727
		证明书编号 CERTFICATE NO.	240727Z00650		
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 % C	Si	Mn	P	S	CEV	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 % B5	B0A04 屈强比	B0B01 弯曲试验 d=3a 180°	A0C01 冲击单值A J	A0C012 冲击单值B J	A0C013 冲击单值C J	A0C02 冲击均值Ave J
							×10⁻³	×10⁻³	×10⁻³	×10⁻⁴	×10⁻⁴	×10⁻²	×10⁻³	×10⁻⁴	×10⁻³	×10⁻⁴	×10⁻³	×10⁻⁴	×10⁻⁴									
24205776A	S47190058	S4719106201	10x2440x12000	1	2,298	L	117	179	859	300	51	27	44	30	1	140	9	10	20	311	474	28.5	0.66	OK	105	110	91	102
24205776A	S47190058	S4719107101	10x2440x12000	1	2,298	L	117	179	859	300	51	27	44	30	1	140	9	10	20	311	474	28.5	0.66	OK	105	110	91	102
24205776A	S47190058	S4719107201	10x2440x12000	1	2,298	L	117	179	859	300	51	27	44	30	1	140	9	10	20	311	474	28.5	0.66	OK	105	110	91	102
24205776A	S47190058	S4719107301	10x2440x12000	1	2,298	L	117	179	859	300	51	27	44	30	1	140	9	10	20	311	474	28.5	0.66	OK	105	110	91	102
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24205776A	S47190058	S4719109301	10x2440x12000	1	2,298	L	117	179	859	300	51	27	44	30	1	140	9	10	20	311	474	28.5	0.66	OK	105	110	91	102
			合计(TOTAL)：	7	16,086																							

注释 NOTES

L：熔炼成分 SMELTING COMPOSITION
拉伸标距(GAUGE LENGTH) Lo=200 mm
A0C冲击试验IMPACTTEST：20°C，纵向LONGITUDINAL，近表 CLOSE TO SURFACE，尺寸SIZE10*7.5*55
B0A01=YIELD STRENGTH
B0A02=TENSILE STRENGTH
B0A03=PRECENTAGE 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

野牛

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