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	20240723
		证明书编号 CERTFICATE NO.	240723Z00422		
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									
24205886A	2476119	24G8067001	25x2440x12000	1	5,746	L	163	184	805	220	72	30	22	30	1	90	6	20	30	261	446	30.5	0.59	OK	178	156	165	166
24205886A	2476119	24G8067002	25x2440x12000	1	5,746	L	163	184	805	220	72	30	22	30	1	90	6	20	30	261	446	30.5	0.59	OK	178	156	165	166
24205886A	2476119	24G8067003	25x2440x12000	1	5,746	L	163	184	805	220	72	30	22	30	1	90	6	20	30	261	446	30.5	0.59	OK	178	156	165	166
24205886A	2476129	24G8067004	25x2440x12000	1	5,746	L	163	184	805	220	72	30	22	30	1	90	6	20	30	281	458	27	0.61	OK	156	145	165	155
24205886A	2476119	24G8068001	25x2440x12000	1	5,746	L	163	184	805	220	72	30	22	30	1	90	6	20	30	261	446	30.5	0.59	OK	178	156	165	166
24205886A	2476119	24G8068002	25x2440x12000	1	5,746	L	163	184	805	220	72	30	22	30	1	90	6	20	30	261	446	30.5	0.59	OK	178	156	165	166
24205886A	2476119	24G8069001	25x2440x12000	1	5,746	L	163	184	805	220	72	30	22	30	1	90	6	20	30	261	446	30.5	0.59	OK	178	156	165	166
24205886A	2476129	24G8071001	25x2440x12000	1	5,746	L	163	184	805	220	72	30	22	30	1	90	6	20	30	281	458	27	0.61	OK	156	145	165	155
24205886A	2476119	24G8072001	25x2440x12000	1	5,746	L	163	184	805	220	72	30	22	30	1	90	6	20	30	261	446	30.5	0.59	OK	178	156	165	166
24205886A	2476119	24G8072002	25x2440x12000	1	5,746	L	163	184	805	220	72	30	22	30	1	90	6	20	30	261	446	30.5	0.59	OK	178	156	165	166
			合计(TOTAL)：	10	57,460																							

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*10*55
B0A01=YIELD STRENGTH
B0A02=TENSILE STRENGTH
B0A03=PRECENTAGE ELONGATION AFTER FRACTURE
B0A04=YIELD STRENGTH RATIO
B0B01=BENDTEST
A0C01=IMPACT TEST A
A0C012=IMPACT TEST B
A0C013=IMPACT TEST C
A0C02=IMPACT AVERAGE

According to EN 10204 3.1

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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