敬业（营口）中板有限公司
JINGYE (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 USA, INC	产品名称 PRODUCT	低合金高强度结构钢 High strength low alloy structural steel		
收货单位 CONSIGNEE	CUMIC STEEL USA, INC	合同编号 CONTRACT NO.	YGCAZANN250983002-03		
技术标准/牌号 SPEC/GRADE	ASTM A572/572M;A572 Gr.50	交货状态 DELIVERY CONDITION	热轧(AR)	签发日期 DATE OF ISSUE	20251005
		证明书编号 CERTIFICATE NO.	251005Z00543	是否保性能 GUARANTEE OR NOT	是 YES
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	Als	Nb	Cr	Ni	Cu	Mo	V	Ti	CE	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	×10⁻³	×10⁻⁴	×10⁻³	×10⁻⁴	×10⁻³	×10⁻⁴	×10⁻³	×10⁻⁴	×10⁻²									
25309030C	S5A040120	S5A04118101	16x2440x12000	1	3,678	L	167	195	1418	250	35	28	140	78	280	13	40	3	140	42	398	552	26	0.72	OK	209	219	203	210
25309030C	S5A040120	S5A04118201	16x2440x12000	1	3,678	L	167	195	1418	250	35	28	140	78	280	13	40	3	140	42	398	552	26	0.72	OK	209	219	203	210
25309030C	S5A040120	S5A04118301	16x2440x12000	1	3,678	L	167	195	1418	250	35	28	140	78	280	13	40	3	140	42	398	552	26	0.72	OK	209	219	203	210
25309030C	S5A040120	S5A04119101	16x2440x12000	1	3,678	L	167	195	1418	250	35	28	140	78	280	13	40	3	140	42	398	552	26	0.72	OK	209	219	203	210
25309030C	S5A040120	S5A04119201	16x2440x12000	1	3,678	L	167	195	1418	250	35	28	140	78	280	13	40	3	140	42	398	552	26	0.72	OK	209	219	203	210
25309030C	S5A040120	S5A04119301	16x2440x12000	1	3,678	L	167	195	1418	250	35	28	140	78	280	13	40	3	140	42	398	552	26	0.72	OK	209	219	203	210
25309030C	S5A040120	S5A04120101	16x2440x12000	1	3,678	L	167	195	1418	250	35	28	140	78	280	13	40	3	140	42	398	552	26	0.72	OK	209	219	203	210
25309030C	S5A040120	S5A04120201	16x2440x12000	1	3,678	L	167	195	1418	250	35	28	140	78	280	13	40	3	140	42	398	552	26	0.72	OK	209	219	203	210
25309030C	S5A040120	S5A04120301	16x2440x12000	1	3,678	L	167	195	1418	250	35	28	140	78	280	13	40	3	140	42	398	552	26	0.72	OK	209	219	203	210
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25309030C	S5A040120	S5A04121201	16x2440x12000	1	3,678	L	167	195	1418	250	35	28	140	78	280	13	40	3	140	42	398	552	26	0.72	OK	209	219	203	210
25309030C	S5A040120	S5A04121301	16x2440x12000	1	3,678	L	167	195	1418	250	35	28	140	78	280	13	40	3	140	42	398	552	26	0.72	OK	209	219	203	210
			合计(TOTAL):	12	44,136																								

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：4℃，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

本产品已按照标准要求进行制造和检验，其结果符合要求，目视及尺寸检验均符合标准要求，特此证明。
WE HEREBY CERTIFY THAT MATERIAL DESCRIBED HAS MANUFACTURED AND TESTED WITH SATISFACTORY RESULTS IN ACCORDANCE WITH THE REQUIR EMENTS OF THE ABOVE MATERIAL SPECIFICATION Both BOTH VISUAL AND DIMENSIONAL INSPECTION MEET THE STANDARD REQUIREMENTS

技术中心
Technology Center