

测试报告

: SHIN1703016905ML_CN 编号

: 2017-04-06 日期

页码 : 1 of 2

客户名称: 上海北润金属材料有限公司

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低合金扁钢 样品名称

100*5 产品规格

材质牌号 Q345D

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化学成分分析, 拉伸测试 测试要求

2017-03-30 收样日期 测试开始时间 2017-03-30 2017-04-06 测试结束时间

请见下页(除另有特别说明外,此报告结果仅对测试样品负责) 测试结果

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1. 化学成分分析:

测试方法: GB/T 4336-2016(OES)

		(/					
元素	С	Si	Mn	Р	S	Cr	Ni
结果,%	0.10	0.40	1.50	0.019	0.005	0.07	0.01
元素	Мо	Cu	V	Al	Nb	Ti	N
结果,%	<0.01	0.01	<0.01	0.020	<0.01	<0.01	0.005

2. 拉伸测试:

测试方法: GB/T 228.1-2010

测试项目	试样类型	抗拉强度 (<i>R</i> _m) (MPa)	屈服强度 (<i>R</i> _e L) (MPa)	断后伸长率 (<i>A</i>) L₀ =5.65√ <i>So</i> (%)
结果	矩形截面试样	564	366	28.5



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