

检 测 报 告

TEST REPORT

报告编号/No.: STS22RY03124

样品名称

304 不锈钢块

Sample Name

/

委托单位

苏州鑫广霖机电科技有限公司

Client

/

检验类别

委托检验

Test Type

Entrustment Inspection

江苏科泰检测技术服务有限公司
Jiangsu Science Test Technology Service Co., Ltd



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委托单位名称 Client's Unit	苏州鑫广霖机电科技有限公司		
地址/电话 Add./Tel.	昆山市城北民营路 15 号		
样品描述 Sample Description	样品状态/ Sample Description: 固态/ Solid state 样品名称/ Sample Name: 304 不锈钢块 其它/Else: /	样品数量/ Sample Quantity: 2	
检测设备 Test Equipment	微机控制电液伺服万能试验机 SHT4605 Microcomputer controlled electro-hydraulic servo universal testing machine SHT4605 美国热电直读光谱仪 ARL3460 American thermoelectric direct reading spectrometer ARL3460. 力可 LECO 氧氮分析仪 TC-400 LECO oxygen and nitrogen analyzer TC-400		
检测标准 /检测项目/检测结果 Test Methods /Test Items/ Test Results	见下页 Vide infra		
送样日期 Delivering Date	2022.03.21	检验日期 Test Date	2022.03.22~25
检验地点 Test Place	昆山实验室 Kunshan Laboratory		
编制 Compiled by	朱艳		
审核 Checked by	林茂广		
批准 Approved by	朱烨		



1. 拉伸试验/Tensile test

检测标准/Test standard: **GB/T 228.1-2010**

检测结果/Test results:

试样编号 Sp. No.	抗拉强度 R _m Tensile Strength (MPa)	规定塑性延伸强度 R _{p0.2} Proof Strength R _{p0.2} (MPa)	断后伸长率(A) Percentage Elongation after Fracture (%)	备注 Note
1-1	1176	1131	22.0	---

2. 弯曲试验/Bend Test

检测标准/Test standard: **GB/T 232-2010**

检测结果/Test results:

试样编号 Sp. No.	试验类型 Test type	试样尺寸 Specimen Size (mm)	弯心直径 Bend enter Diameter (mm)	弯曲角度 Bend angle (°)	支辊间距离 Distance Between the Sticks (mm)	结果 Result	备注 Note
1-2	冷弯 Cold Bend	20*0.5*150	1	180	3	无可见裂纹 Invisible crack	合格 Qualified

3. 成分分析/Component analysis

检测标准/ Test standard: **GB/T 11170-2008&GB/T 20124-2006**

检测结果/Test results:

试样编号 Sp. No.	C (%)	Si (%)	Mn (%)	P (%)	S (%)	Cr (%)	Ni (%)	N (%)①	备注 Note
2-1	0.030	0.50	0.92	0.032	0.006	18.00	8.00	0.07	---

备注: ①项目不在本公司实验室认可范围内。

Note: ①The project is not within the scope of the laboratory accreditation.

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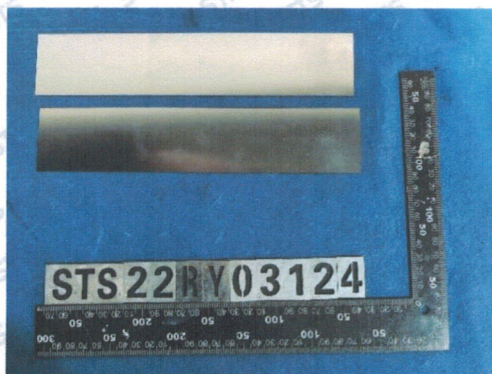


图 1/ Fig.1



图 2/ Fig.2

图 1~2/ Fig.1~2 样品照片/Sample Photo

.....报告结束/End of Report.....



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