

# 检测报告 Test Report



报告编号 A2190243009101001E

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申请单位 沈阳仁辉消防科技有限公司

Applicant Shenyang Renhui Fire Technology Co., Ltd.

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Address 2-2 Yongkang Street, Yuhong Hardware Industrial Park, Yuhong District, Shenyang

以下测试之样品及样品信息由申请者提供并确认

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the client

|                        |                                                  |
|------------------------|--------------------------------------------------|
| 样品名称                   | 无涂层灭火器碳钢筒体                                       |
| Sample Name            | Uncoated carbon steel fire extinguisher cylinder |
| 材质 Material            | 碳钢 carbon steel                                  |
| 样品接收状态                 | 正常                                               |
| Sample Receiving State | Normal                                           |
| 样品接收日期                 | 2019.09.16                                       |
| Sample Received Date   | Sep. 16, 2019                                    |
| 样品检测日期                 | 2019.09.16-2019.09.25                            |
| Testing Period         | Sep. 16, 2019-Sep. 25, 2019                      |

## 检测要求 Test Requested

| 序号 No. | 测试项目 Test Item      |
|--------|---------------------|
| 1      | 腐蚀试验 Corrosion test |

检测结果 Test Result(s): 请参见后续页面 Please see the following pages.

批准  
Approved by

李海峰

日期  
Date

2019.09.25  
Sep. 25, 2019

李海峰  
授权签字人  
Approved Signatory  
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## 测试样品

### Tested Sample(s)

| 样品编号<br>Sample No. | 样品名称<br>Sample Name                                                  | 材质<br>Material     | 样品数量<br>Quantity |
|--------------------|----------------------------------------------------------------------|--------------------|------------------|
| A2190243009101001  | 无涂层灭火器碳钢筒体<br>Uncoated carbon steel<br>fire extinguisher<br>cylinder | 碳钢<br>carbon steel | 1pc              |

## 样品图片

### Sample Photo(s)



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测试项目：腐蚀试验

Test Item: Corrosion test

## 1. 测试设备 Test Equipment

| 设备名称<br>Equipment Name                               | 型号<br>Model |
|------------------------------------------------------|-------------|
| 气流式盐雾腐蚀试验箱<br>Air flow salt spray corrosion test box | NQ-0750     |

## 2. 环境条件 Environmental Conditions

温度: 22℃±5℃ 湿度: 30~50%RH

## 3. 测试标准 Test Standard: 依客户要求 According to the customer's requirements

## 4. 测试条件

### Test Condition

试验箱温度: 35℃

饱和器温度: 47℃

溶液: 水系灭火剂(S-3-AB-IP)

测试时间: 96 小时

备注: 试验箱温度和饱和器温度条件参考标准 GB/T 10125-2012。溶液为客户提供。

样品四周的切割边缘不参与评价。

Temperature of the chamber: 35℃

Temperature of the saturation tower: 47℃

Solution: Water system extinguishing agent (S-3-AB-IP)

Test duration: 96hours

Remarks: Test chamber temperature and saturator temperature conditions reference standard GB/T 10125-2012. Solution for customers. The cutting edges around the sample did not participate in the evaluation.

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## 5. 测试结果

### Test Result(s)

| 样品编号<br>Sample No.                                                     | 判定依据<br>Judgment Basis                                 | 测试结果（目视检查）<br>Test Results (Visual Inspection) |
|------------------------------------------------------------------------|--------------------------------------------------------|------------------------------------------------|
| A2190243009101001                                                      | 样品表面是否有变化<br>Whether the surface of the sample changes | 样品表面无变化<br>No change in sample surface         |
| 备注：判定依据由客户提供。<br>Note: the decision basis is provided by the customer. |                                                        |                                                |

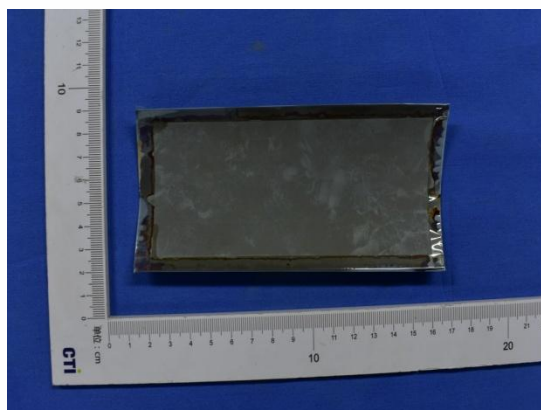
### 测试图片

### Test Photo(s)



### 测试后样品图片

### Sample Photo(s) after the test



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备注：本报告中的数据结果供科研、教学、企业内部质量控制、企业产品研发等目的用。

Remark: The testing data and result(s) in this report is(are) just for scientific research, education, internal quality control and product development etc.

\*\*\* 报告结束 \*\*\*

\*\*\* End of Report \*\*\*

声明：

Statement:

1. 检测报告无批准人签字、“专用章”及报告骑缝章无效；

This report is considered invalid without approved signature, special seal and the seal on the perforation;

2. 样品及样品信息由申请者提供，申请者应对其真实性负责，CTI 未核实其真实性；

The sample(s) and sample information was/were provided by the client who should be responsible for the authenticity which CTI hasn't verified;

3. 本报告检测结果仅对受测样品负责；

The result(s) shown in this report refer(s) only to the sample(s) tested;

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