

Test Report

Report No Report No: DGC240514015HE03

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Applicant : Guangzhou Merrynewon Packaging Technology Co., Ltd.
Address : Building A, No. 8 Longnan Road, Longkou Village, Huashan Town, Huadu District, Guangzhou

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

Product Name : aluminum tin /aluminum can、 aluminum bottle、 aluminum jar
Material : Aluminum
Manufacturer : Guangzhou Merrynewon Packaging Technology Co., Ltd.
Address : Building A, No. 8 Longnan Road, Longkou Village, Huashan Town, Huadu District, Guangzhou

Date of Sample Received : May. 14, 2024
Test period : May. 14, 2024 - May. 30, 2024

Test requested

For material which contact with foodstuff, selected tests were performed for compliant with the following regulations:

-Regulation 1935/2004/EC on materials and articles intended to come into contact with food;
-EN602: 2004 Aluminium and aluminium alloys -Wrought products - Chemical composition of semi-finished products used for the fabrication of articles for use in contact with foodstuff

Conclusion

Pass

Test method : Please refer to next page.

Test results : Please refer to next page.

Approved by:

Richard Ke
Richard Ke
(Signed for and on behalf)

Date:

May 30, 2024



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Test results

Component Analysis (Unit: %)

Test Item	Test method	Detection instrument	MDL	Results	Limit
				No.1	
Silicon (Si)	GB/T 20975.25-2008	ICP-OES	0.0010	0.029	---
Ferrum (Fe)			0.0010	0.174	---
Silicon (Si) + Ferrum (Fe)			0.0010	0.203	≤0.1
Copper (Cu)			0.0010	N.D.	≤0.1
Manganese (Mn)			0.0010	0.002	≤0.1
Magnesium (Mg)			0.0010	0.005	≤0.1
Chromium (Cr)			0.0010	N.D.	≤0.1
Nickel (Ni)			0.0010	0.004	≤0.1
Zinc (Zn)			0.0010	0.009	≤0.1
Tin (Sn)			0.0010	0.016	≤0.1
Titanium (Ti)			0.0010	0.016	≤0.1
Other elements			0.0010	N.D.	Each element ≤0.05 Total ≤0.15

Test Part Description:

Group No.	Picture No.	Test Part Name
No.1	3	Silver metal

Note:

- (1) mg/kg=ppm=0.0001%;
- (2) N.D. = Not Detected (< MDL);
- (3) MDL= Method Detection Limit;
- (4) “---” = Not regulated;
- (5) ≤ = Less or equal.

Dongguan NTEK Testing Technology Co., Ltd.

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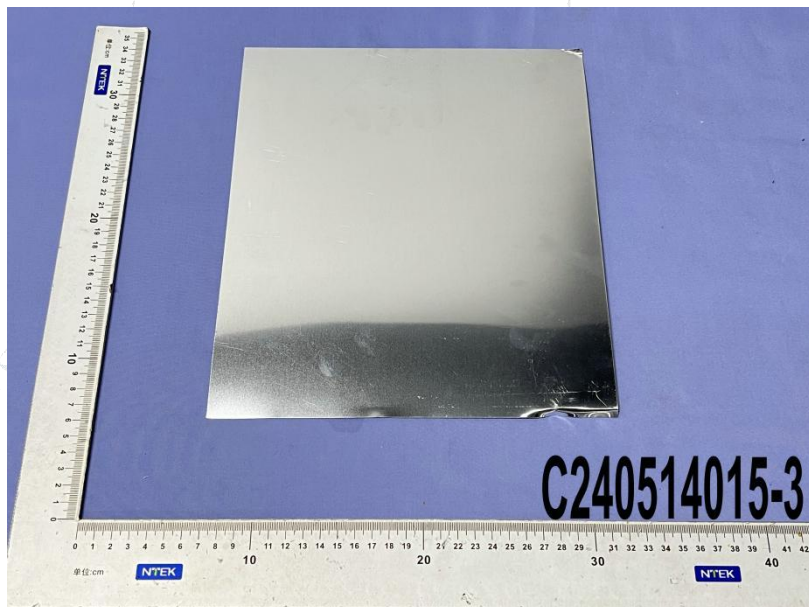
<http://www.dgntek.org.cn>

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Photograph of Sample:



Tested sample



Reference photo

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声明: Statement:

- 1.检测报告无批准人签字、“检测检验专用章”无效;
1. This report is considered invalid without approved signature, Detection and inspection special seal;
- 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, NTEK 未核实其真实性;
2. The sample(s) and sample information was/were provided by the client who should be responsible for the authenticity which NTEK hasn't verified;
3. 本报告检测结果仅对受测样品负责;
3. The result(s) shown in this report refer(s) only to the sample(s) tested;
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Remark: When the report without CMA or (and) CNAS qualification seal, the testing data and result(s) in this report is(are) just for scientific research, education, internal quality control and product development etc.

*** End of Report***

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