



上海海关工业品与原材料检测技术中心

Technical Center for Industrial Products and Raw Materials Inspection and Testing of Shanghai Customs District
上海市浦东新区沔北路299号 No.299, Mianbei Road, Pudong New District, Shanghai, China TEL: +86 21 68549152



校验码: HMUY

Test Report

Application No.:925060716

Date:Jan.9th, 2026

Page 1 of 2

Applicant: Wenzhou Gaoya Fluid Technology Co.,Ltd.

Sample Name:Silicone Chuck Seal

Sample Submitted: The sample was submitted by the applicant

Sample Amount Sent by Applicant: 1unit

Date of Sample Received: Dec.22nd, 2025

Testing Period: From Dec.22nd, 2025 to Dec.30th, 2025

Part Name:Silicone Chuck Seal

Part Material:Silicone rubber

Part Color:white



Test Items		Results	Permissible Limits	Test Methods
Material Tests	Lead, µg/g	<100	≤100	Notification No.370 of the Ministry of Health, Labor and Welfare (December 28, 1959). (Japan)
	Cadmium, µg/g	<100	≤100	
	Chlorine	Not Detected	-	
Elution Tests	Phenol, µg/mL at water, 60°C, 30min	<5	≤5	
	Formaldehyde at water, 60°C, 30min	Negative	Negative	
	Zinc, µg/mL at 4% acetic acid(V/V), 60°C, 30min	<15	≤15	
	Heavy Metals as Lead, µg/mL at 4% acetic acid(V/V), 60°C,30min	<1	≤1	
	Evaporation Residue, µg/mL at water, 60°C, 30min	3.5	≤60	
	Evaporation Residue, µg/mL at 4% acetic acid(V/V), 60°C, 30min	7.0	≤60	
	Evaporation Residue, µg/mL at 20% ethanol(V/V), 60°C, 30min	1.0	≤60	

Conclusion: The above test items comply with the requirements of the Part III Implements, Containers and Packaging of the Specifications and Standards for Foods, Food Additives, etc. of Ministry of Health, Labor and Welfare Notification No.370.

To be continued



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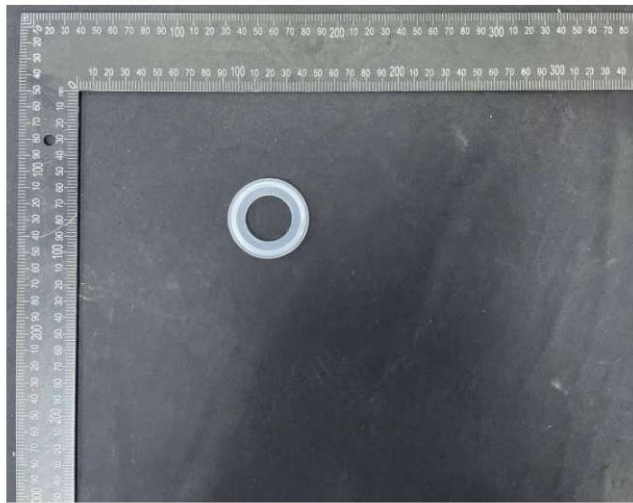
Page 2 of 2

Remarks:

- 1.The picture of the sample is attached to this report.
- 2.Applicant Address:No.2367,Sandao 11th Road,Xinghai Sub-district,Longwan District,Wenzhou City
- 3.Manufacturer:Wenzhou Gaoya Fluid Technology Co.,Ltd.
- 4.Manufacturer Address:Floor 1,No.2,Lane 351,Xia Yang Street,Yongxing Subdistrict,Longwan District,Wenzhou City,Zhejiang Province
- 5.Country of Origin: China
- 6.Applicant Address,Manufacturer,Manufacturer Address,Country of Origin,Sample Material and Sample Color are provided by the applicant, the testing laboratory is not responsible for the authenticity.
- 7.The results above refer only to the sample(s) received. Without the permission of the testing laboratory of this report, the applicant shall not use the report for improper publicity.
- 8.Except for full copy, the report shall not be partially copied without the approval of the testing laboratory of this report.



Attachment:



END

Authorized Signatory:

