

NSF

TEST REPORT

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Facility No.: C0096493

Lianyungang Sonice Safety Protection Technology Co., Ltd.
No. 46 Xinkong Road, Haizhou District,
Lianyungang, Jiangsu, China

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Lianyungang, Jiangsu, China

Customer Name Lianyungang Sonice Safety Protection Technology Co., Ltd.

Sample Name Disposable nitrile gloves

Model Name /

Above sample information was provided and confirmed by customers. NSF is not responsible for verifying the representativeness and authenticity of the samples provided by customer.

Job Number J-00564167

Test Type Test Only

Sample Reception Date 04-Jun-2026

Testing Date 04-Jun-2026~11-Jun-2026

Result Complete

Report Date 16-Jun-2026

Summary of Results

Testing Parameters and Standards	Result
Determination of extractive residue according to US FDA 21 CFR 177.2600	Complete

Nancy F. Cole

Report Authorization

Date 16-Jun-2026

Nancy Cole - Director, Analysis Laboratories

1. Determination of extractives residue according to US FDA 21 CFR 177.2600

1.1 Testing procedure:

Extract samples with the extractive solvents at the indicated extractive conditions (at reflux temperature for initial 7h and later 2h), weigh the residue, and calculate total extractives in mg per square inch of the sample extracted.

1.2 Testing result:

Testing Parameter		Unit	LOQ	Result	Acceptance Criteria	Conclusion
Extractives residue (Water)	Initial 7h	mg/in ²	1.0	ND	20	Pass
	Later 2h	mg/in ²	0.10	0.19	1	Pass
Extractives residue (n-Hexane)	Initial 7h	mg/in ²	10	ND	175	Pass
	Later 2h	mg/in ²	0.10	ND	4	Pass

Remarks:

- 1) End-product testing was performed to 21 CFR 177.2600 per client request, and the acceptable results are based upon the assumption that all material components have been confirmed by the formulator as compliant to 21 CFR and applicable FDA regulations for the intended end use.
- 2) Shanghai Laboratory was authorized by Ann Arbor to conduct the testing.
- 3) LOQ = Limit of Quantitation
- 4) ND = Not Detected, less than Limit of Quantitation
- 5) Sample Number: S-0002313961

Job Note: Unless otherwise indicated, method uncertainties are not applied in any determinations of conformity.

Laboratory Facility Address: NSF Shanghai Testing Technology Co., Ltd. Room 801, Floor 9, Building 8, 760 Xinjun Ring Road, Pujiang Town, Minhang District, Shanghai, China

Picture of Sample



Sample Description: Blue material

Sample from: Provided by the client

End of Report

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