



SUBJECT Chemical Test

TEST LOCATION TÜV SÜD China

TÜV SÜD Products Testing (Shanghai) Co., Ltd.
B-3/4, No.1999 Du Hui Road, Minhang District
Shanghai 201108, P.R. China

CLIENT NAME Shandong Intco Medical Products Co., Ltd

CLIENT ADDRESS No.9888 Qiwang Road, Naoshan Industry Park, Qingzhou, Shandong, China

TEST PERIOD 16-Jan-2023~01-Feb-2023

RESULT SUMMARY

The tested items **complied with** German Food & Feed Acts of September 1, 2005 (LFGB), Section 30 and 31 and BFR Recommendations XXI/1.

- Overall migration test
- Sensory test

PASS

PASS

Prepared By

Judy hu

(Judy Hu)
Report Drafter

Authorized By

Leo liu

(Leo Liu)
Authorized Signatory



Note: (1) General Terms & Conditions as mentioned overleaf. (2) The results relate only to the items tested.(3) The test report shall not be reproduced except in full without the written approval of the laboratory.(4) Without the agreement of the laboratory , the client is not authorized to use the test results for unapproved propaganda.

Chemical/Microbiology Laboratory:
TÜV SÜD Products Testing (Shanghai) Co., Ltd.
B-3/4, No.1999 Du Hui Road, Minhang District
Shanghai
201108
P.R. China

Phone : +86 (21) 6037 6375
Fax : +86 (21) 6037 6345
Email: food.chem@tuvsud.com
Webpage: www.tuvsud.com

Regional Head Office:
TUV SUD Certification and Testing
(China) Co., Ltd.
No.151 Heng Tong Road Shanghai
200 070 P.R.China



SAMPLE SOURCE/ RECEIPT DATE / TEST DATE

Logistics Express/ 16-Jan-2023/ 16-Jan-2023

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED

BY/ ON BEHALF OF THE CLIENTS AS

Sample Name: COOP NHW blue nitrile disposable gloves

Sample Specification: S

Batch No./Date: IN22016627

Manufacturer: Shandong Intco Medical Products Co., Ltd

SAMPLE NO.	DESCRIPTION	PHOTOGRAPH
721677961	Blue gloves	

TEST RESULT(S)

Note: The migration results in this report were tested and expressed based on single use articles.

1. Overall Migration Test

- Test method: With reference to EN 1186-2:2022/ EN 1186-3:2022 .
- Migration ratio(S/V): 10dm²/L

Simulant(s) Used	Test Condition	Result(s) [mg/dm ²]	Maximum Permissible Limit [mg/dm ²]
3% Acetic acid	40°C for 0.5 hour	<3.00	10
10% Ethanol	40°C for 0.5 hour	<3.00	10
Olive oil	40°C for 0.5 hour	<3.00	10

- Test method: With reference to EN 1186-3:2022 and BFR Recommendations XXI/1
- Migration ratio(S/V): 5dm²/L

Simulant(s) Used	Test Condition	Result(s) [mg/dm ²]	Maximum Permissible Limit [mg/dm ²]
3% Acetic acid	40°C for 10 min	<3.00	10

2. Sensory test

- Test method: With reference to DIN 10955:2004.
- The submitted sample was simulated in distilled water at 40°C for 0.5 hour. After this treatment treated water was examined by panels with regard to any divergence in smell and taste.

Sample(s)	Testing Parameter	Grading result(s)	Recommended level
721677961	Transfer of taste	0	<3
	Transfer of smell	0	<3

Note: 1. Available grading are listed as follow:
Grading 0: No perceptible taste/smell deviation
1: Just perceptible taste/smell deviation
2: Weak taste/smell deviation
3: Clear taste/smell deviation
4: Strong taste/smell deviation

Whole product:



Note: This report is for internal use only such as internal scientific research ,education, quality control, product R&D.

-END OF THE TEST REPORT-

