



中国认可
国际互认
检测
TESTING
CNAS L6464

Test Report No.: 721677978-3
Report Date: 1 February 2023



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

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

RESULT SUMMARY The tested items **complied with** US FDA 21 CFR Part 177.1520 Olefin polymers

- Density at 23°C
- n-Hexane extractives at 50°C
- Xylene extractives (%) at 25°C

PASS

PASS

PASS

Prepared By

Wei Jun

(Wei Jun)
Report Drafter

Authorized By



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: Disposable PE Gloves (HDPE Gloves)

Sample Specification: XS/S/M/L/XL

Batch No./Date: /

SAMPLE NO.	DESCRIPTION	PHOTOGRAPH
721677978-3	Clear glove	

TEST RESULT(S)

1. Test for compliance with US FDA 21 CFR Part 177.1520

- Test method: With reference to US FDA 21 CFR Part 177.1520

Test Item(s)	Result(s)	FDA Specification
Density at 23°C (g/cc)	0.945	0.85-1.00
n-Hexane extractives at 50°C, w/w (%)	1.80	5.5
Xylene extractives (%) at 25°C, w/w (%)	0.318	11.3

Note: 1. Specification is quoted from US FDA 21 CFR Part 177.1520 (C) 2.1 Polyethylene.

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

-END OF THE TEST REPORT-