



Test Report

Date : 2023-04-11
No. : HC23031179

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Applicant(Code: 01325334): Art Beauty Group Company Limited
Unit 2305 Apec Plaza
43 Hoi Yuen Road
Kwun Tong Kowloon


Description of Sample(s) : One submitted sample said to be Disposable Latex Medical Examination Gloves.

Date Sample(s) Received : 2023-03-28

Date Tested : 2023-04-03 to 2023-04-06

Investigation Requested : US FDA Food Contact Article tests in accordance with 21 CFR177.2600 – Silicone Rubber Material
- Total extractives in distilled water at reflux temperature
- Total extractives in n-hexane at reflux temperature

Conclusion(s) : The test results of the submitted sample **complied** with the FDA specification in accordance with 21 CFR 177.2600 for silicone rubber used in articles that contact food.


CHUNG On Ping, Karen
Authorized Signatory
Chemical and Food Department
For and on behalf of
The Hong Kong Standards and Testing Centre Ltd.





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Method(s) Used

Ref. 21 CFR 177.2600

Test Result(s):

US FDA Food Contact Article tests in accordance with 21 CFR 177.2600

Test Item(s)	Disposable Latex Medical Examination Gloves	Specification
Total extractives in distilled water at reflux temperature for first 7 hours	0.7 mg/in ²	20 mg/in ² max.
Total extractives in distilled water at reflux temperature for additional 2 hours	0.5 mg/in ²	1 mg/in ² max.
Total extractives in n-hexane at reflux temperature for first 7 hours	0.4 mg/in ²	175 mg/in ² max.
Total extractives in n-hexane at reflux temperature for additional 2 hours	0.2 mg/in ²	4 mg/in ² max.

Notes : mg/in² denotes milligram per square inch

***** End of Test Report *****