

# Test Report

No.: CANEC23017664715

Date: Jan 05, 2024

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Client Name: GUANGDONG JIAJING TECHNOLOGY CO.,LTD

Client Address: NO.9, JINGYE ROAD, SHIBU LIAOBU TOWN, DONGGUAN CITY, GUANGDONG PROVINCE

Sample Name: Waterborne varnish-mixed

Client Ref. Information: Ingredient is as follows, mixture:

- (1) Water-Based Varnish; (2) Matte Water-Based Varnish;
- (3) Aluminum foil varnish; (4) Primer; (5) Dip Dyeing;
- (6) Tactile Texture Water-based Varnish.

The above sample(s) and information were provided by the client.

SGS Job No.: SZP23-034302

Sample Receiving Date: Dec 28, 2023

Testing Period: Dec 28, 2023 ~ Jan 05, 2024

Test Requested: Select test(s) as requested by the client.

Test Method(s): Please refer to next page(s).

Test Result(s): Please refer to next page(s).

Test Requirement	Conclusion
Alkylphenol Ethoxylates (APEO) and Alkylphenols(AP)	See Results

Signed for and on behalf of  
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

**Arsene Ye**

Arsene Ye  
Approved Signatory

scan to see the report



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SGS-CSTC Standards Technical Services Co., Ltd.  
Guangzhou Branch

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**Test Result(s):**

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	CAN23-0176647-0001.C001	White liquid

Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

**Alkylphenol Ethoxylates (APEO) and Alkylphenols(AP)**

Test Method: SGS In-house method (GZTC CHEM-TOP-063-01, with reference to EPA 3550C:2007), analysis was performed by LC-MS.

Test Item(s)	Unit(s)	MDL	A1
Nonylphenol ethoxylates(NPEOs)	mg/kg	10	ND
Octylphenol ethoxylates(OPEOs)	mg/kg	10	ND
Nonylphenol(NP)	mg/kg	3	ND
Octylphenol(OP)	mg/kg	3	ND
Sum of NPEOs and OPEOs	mg/kg	-	ND
Sum of NP and OP	mg/kg	-	ND
Sum of NP and OP and NPEOs and OPEOs	mg/kg	-	ND

**Notes:**

(1) Confirmation was conducted by GC-MS where necessary.

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule ( $w=0$ ) stated in ILAC-G8:09/2019.



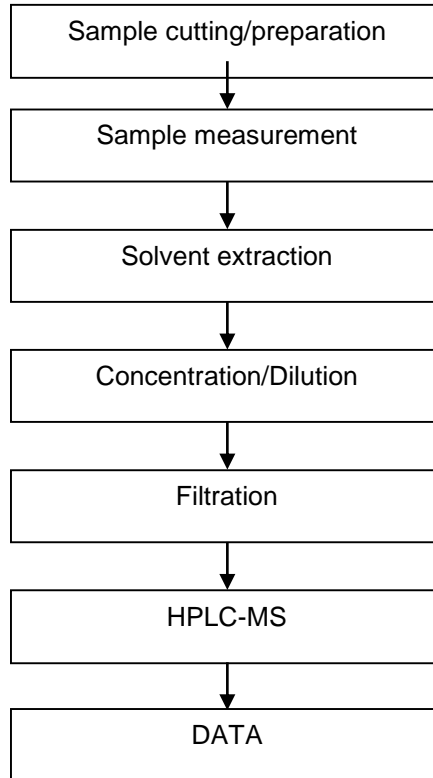
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## NP / OP / NPEOs / OPEOs Testing Flow Chart



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Sample Photo:



SGS authenticate the photo on original report only  
\*\*\* End of Report \*\*\*



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