

Test Report

No.: SHAEC24022975107

Date: Oct 18, 2024

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Client Name: Shanghai Shenri Chemicals Co., Ltd.

Client Address: NO.288, Xiasheng Road, Second Industrial Zone, Jinshan District, Shanghai

Sample Name: pure vegetable oil ink(cyan)

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

SGS Job No.: SHP24-032741

Sample Receiving Date: Oct 11, 2024

Testing Period: Oct 11, 2024 ~ Oct 18, 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
Decree of April 13, 2022 (Arrêté du 13 avril 2022, the Decree) - Mineral oil	Pass

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Tom Ni

Tom Ni
Approved Signatory

scan to see the report



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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A4	SHA24-0229751-0001.C004	Blue liquid

Remarks:

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

Decree of April 13, 2022 (Arrêté du 13 avril 2022, the Decree) - Mineral oil

Test Method: With reference to JRC GL 2019(JRC115694), analysis was performed by HPLC-GC-FID.

Test Item(s)	Limit	Unit(s)	MDL	A4
MOSH(C16-C35)	-	%	0.0005	0.0228
MOAH(1-7 aromatic rings)	1	%	0.0005	ND
MOAH(3-7 aromatic rings)	-	%	0.0001	ND
Conclusion				Pass

Notes:

Decree of April 13, 2022 (Arrêté du 13 avril 2022, the Decree), specifying the substances contained in mineral oils whose use is prohibited on packaging and printing intended for the public
The limit of mineral oil in printing ink:

Substance	Effective Date	
	2023-1-1	2025-1-1
MOSH (C16~C35)	/	0.1%
MOAH (1-7 aromatic rings)	1 %	MOAH(1-7 aromatic rings) 0.1%
		MOAH(3-7 aromatic rings) 1ppm

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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Sample Photo:



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



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