Test Report

No.: CANEC23015976103 **Date:** Dec 15, 2023

Client Name: ZHONGYI INK & PAINT CO.,LTD. TRIANGLE BRANCH

Client Address: 13 FUZE ROAD, SANJIAO TOWN, ZHONGSHAN CITY GUANGDONG,CHINA

Sample Name: water based ink

Client Ref. Information: WG-TH、WG-PP、WG-ABS、AY、AF、WG、SV、SN、GT、TD、PU、NY、NF、NS、LA、MD、PVC、LK、WN、WX、WFC、WTPU、WPC、WEVA、EW、KN、Yellow、Blue、Red、Black、PET、WGN,WY

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

SGS Job No.: GZP23-021408

Sample Receiving Date: Dec 07, 2023

Testing Period: Dec 07, 2023 ~ Dec 15, 2023

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 Co., Ltd. Guangzhou Branch

Allie Chen

Allie Chen
Approved Signatory

scan to see the report

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SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch
No.198, Kezhu Road, Science City, Economic & Technological Development Area, Guangzhou, Guangdong, China 510663
中国·广东·广州高新技术产业开发区科学城科珠路198号 邮编: 510663
t (86-20) 82155555 www.sgsgroup.com.cn
t (86-20) 82155555 sgs.china@sgs.com

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Test Result(s):

Test Part Description：

SN ID	Sample No.	SGS Sample ID	Description
SN1	A2	CAN23-0159761-0001.C002	Mauve paste

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 GC-FID/MS.

Test Item(s)	Limit	Unit(s)	MDL	A2
MOSH(C16-C35)	-	mg/kg	5	ND
MOAH(1-7 aromatic rings)	10000	mg/kg	5	ND
MOAH(3-7 aromatic rings)	-	mg/kg	1	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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SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch Technical Service Chemical Laboratory
No.198, Kezhu Road, Science City, Economic & Technological Development Area, Guangzhou, Guangdong, China 510663
中国·广东·广州高新技术产业开发区科学城科珠路198号 邮编: 510663
t (86-20) 82155555 www.sgsgroup.com.cn
t (86-20) 82155555 sgs.china@sgs.com

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Sample Photo:

CAN23-0159761-0001.C002

SGS authenticate the photo on original report only

*** End of Report ***

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检验检测专用章 Inspection & Testing Services
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch Testing Center Chemical Laboratory

No.198, Kezhu Road, Science City, Economic & Technological Development Area, Guangzhou, Guangdong, China 510663 t (86–20) 82155555 www.sgsgroup.com.cn
中国·广东·广州高新技术产业开发区科学城科珠路198号 邮编: 510663 t (86–20) 82155555 sgs.china@sgs.com

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