



Test Report.

ID: CANML2210666206 .

Date: May 30, 2022. Page 1 of 5.

Customer Name :. Heshan Yicai Chemical Coating Co., Ltd. Shangnan

Customer address :. Dongshan Development Zone, Yayao Town, Heshan City

Sample name :. PU odor-resistant anti-scratch matte clear topcoat.

Model :. PM-7505-E.

Customer Reference Information :. PM-7*0*-*, PM-7*0*-(#*), PM-7*0*-#, PM-7*0*-(#*), PM-7*0* -*-#, .

PM-7*0*-(#*), PM-7*0*-*#, PM-7*0*-*#*#. Match in the table: * represents

the number 0-99; # represents the letters AZ. .Solvent-based

Product categories :. coatings: Polyurethane-based topcoats [gloss (60°)<80 unit value].

The above samples and information are provided by customers. .

SGS job number :. GZPL2205005058PC - GZ .

Sample receiving May 24, 2022. May 24,

date : .Testing 2022- May 30, 2022. Tested according to customer

period : .Testing requirements. Please see

requirements : .Testing method :. the next page.

Test result :. See next page.

Summary of test results : .

testing requirements.	In conclusion.
halogen.	See test results.
GB 18581-2020 – Total lead (Pb) content.	conform to.
GB 18581-2020 – Volatile organic compound (VOC) content.	conform to.

SGS-CSTS Technical Service Co., Ltd. Guangzhou Branch

Authorized Signature.

Kelly Qu Qu Taoli.

Approved signatory.

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CANML2210666206



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Guangzhou Branch Testing Center Chemical Laboratory.

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Test result :.

Test sample description :.

Sample serial number. **SGS sample ID.** describe.

SN1. **CAN22-106662.005 off-white liquid (A): colorless transparent liquid (B): colorless transparent liquid (C)**
=1:0.5:0.2 (mass ratio).

Remark:

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = not detected (< MDL)
- (4) "-" = not specified

halogen.

Detection method :.Refer to EN 14582:2016, using IC analysis. .

Test items.	Unit.MDL	005.
Fluorine	mg/kg. 50	ND.
(F). Chlorine	mg/kg. 50	ND.
(Cl).	mg/kg. 50	ND.
Bromine (Br). Iodine (I).	mg/kg. 50	ND.

GB 18581-2020 – Total lead (Pb) content.

Detection method :. With reference to GB/T 30647-2014, ICP-OES and AAS are used for analysis. .

Test items.	Limit. Unit. MDL mg/kg.	005.
Lead (Pb).	90 2	ND.
Comments.		conform to.

Remarks :.

- (1) The results shown are the content in the total weight of the dried sample. .

GB 18581-2020 – Volatile organic compound (VOC) content.

Detection method :. Refer to GB/T 23985-2009. .



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<u>Test items.</u>	<u>Limit.</u>	<u>Unit.</u>	<u>MDL</u>	<u>g/L.</u>	<u>005.</u>
Volatile Organic Compounds (VOC).	650		2		390.
Review.					conform to.

Remarks .:

The test results are calculated according to Chapter 8.3 of GB/T 23985-2009. .Unless

otherwise specified, refer to ILAC-G8:09/2019, simple to use and accept (unless otherwise **W =0**) binary judgment rules for compliance judgment. .

specified, the results of this report are only responsible for the tested samples. This report cannot be partially reproduced without the written permission of

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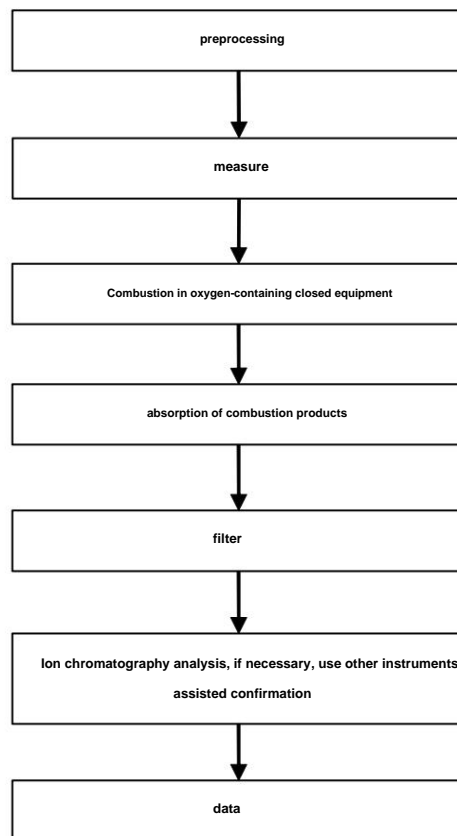
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appendix

Halogen Assay Flow Chart



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sample photo:.



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*** End of report ***.



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