

Date: 2024-05-10



Applicant: HAINING COMAX NEW MATERIAL CO., LTD

Address: ROOM 912 NO.3 BUILDING SHANGDONG BUSINESS CENTER HAIZHOU

DISTRICT HAINING ZHEJIANG CHINA

DTF Film **Product Name: Country of Origin:** China **Country of Destination:** Japan **Receipt Date of Sample:** 2024-05-06

Date of Testing: 2024-05-06 ~ 2024-05-09

Sample Submitted: The sample(s) was (were) submitted by applicant and identified.

Test Result: Refer to the data listed in following pages

Test Item Conclusion **Pass**

Azodyes as per Client's Requirement

Remarks: 1. MDL = Method Detection Limit

2. ND = Not Detected (<MDL) 3. ≤ Less than

4. 1 mg/kg = 1 ppm = 0.0001%

5. NA=Not Applicable

TÜV SÜD Certification and Testing (China) Co., Ltd. Shanghai Branch **Testing Center**

Prepared by:

Authorized by:

Rainie Dai **Reporting Representative**

Kainielb

Neko Ding Director

Note:

(1) The TÜV SÜD Certification and Testing (China) Co., Ltd. "General Terms & Conditions" applied.

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The results relate only to the Items tested.

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Disclaimer Measurement Uncertainty:

Unless otherwise agreed upon, Pass or Fail verdicts are given based on the measured values without any considerations of measurement uncertainties.

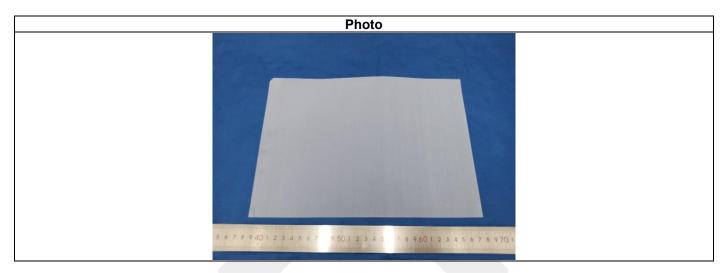
Please note, every test method has a measurement uncertainty which has been evaluated by the laboratory according to ISO/IEC 17025 requirements. By taking measurement uncertainties into account it might happen that measured values can neither be assessed as Pass nor as Fail.



Test Report No.: 70.452.24.31827.01

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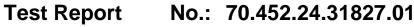
Description of Tested Subject:



Sample	Description
001	Translucent plastic. (film)



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Date: 2024-05-10



Test Result(s):

1. Azodyes as per Client's Requirement

Test with reference to EN ISO 14362-1:2017

No.	Drobibited Amines	CAS No.	MDL	Client's Limit	Result(s)[mg/kg]
	Prohibited Amines		[mg/kg]	[mg/kg]	001
1	4-aminobiphenyl	92-67-1	5.0	30	<5.0
2	Benzidine	92-87-5	5.0	30	<5.0
3	4-chloro-o-toluidine	95-69-2	5.0	30	<5.0
4	2-naphthylamine	91-59-8	5.0	30	<5.0
5	o-aminoazotoluene	97-56-3	5.0	30	<5.0
6	5-nitro-o-toluidine	99-55-8	5.0	30	<5.0
7	4-chloroaniline	106-47-8	5.0	30	<5.0
8	2,4-diaminoanisole	615-05-4	5.0	30	<5.0
9	4,4'-diaminodiphenylmethane	101-77-9	5.0	30	<5.0
10	3,3'-dichlorobenzidine	91-94-1	5.0	30	<5.0
11	3,3'-Dimethoxybenzidine	119-90-4	5.0	30	<5.0
12	3,3'-dimethylbenzidine	119-93-7	5.0	30	<5.0
13	4,4'-methylenedi-o-toluidine	838-88-0	5.0	30	<5.0
14	p-cresidine	120-71-8	5.0	30	<5.0
15	4,4'-methylene-bis-(2-chloro-aniline)	101-14-4	5.0	30	<5.0
16	4,4'-oxydianiline	101-80-4	5.0	30	<5.0
17	4,4'-thiodianiline	139-65-1	5.0	30	<5.0
18	o-toluidine	95-53-4	5.0	30	<5.0
19	2,4-toluenediamine	95-80-7	5.0	30	<5.0
20	2,4,5-trimethylaniline	137-17-7	5.0	30	<5.0
21	2-methoxyaniline	90-04-0	5.0	30	<5.0
22	2,4-xylidine	95-68-1	5.0	30	<5.0
23	2,6-xylidine	87-62-7	5.0	30	<5.0
24	4-aminoazobenzene	60-09-3	5.0	30	<5.0
	Cond	Pass			

-End of Test Report-

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