

Test Report

Report No. : AGC05443250523-001S1

SAMPLE NAME : A5 RPET notebook

MODEL NAME : MO9966

APPLICANT: MID OCEAN BRANDS B.V.

STANDARD(S) : Please refer to the following page(s).

DATE OF ISSUE : Oct. 13, 2025

Attestation of Global Compliance (Shenzhen) Std & Tech Co., Ltd.





Applicant : MID OCEAN BRANDS B.V.

Address : Unit 711-716, 7/F., Tower A, 83 King Lam Street, Cheung Sha Wan, Kowloon,

Hong Kong.

Test Site : 6/F., Building 2, Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street,

Bao'an District, Shenzhen, Guangdong, China

Report on the submitted sample(s) said to be:

Sample Name : A5 RPET notebook

Model : MO9966
Vendor code : 106613
Country of Origin : CHINA
Country of Destination : EUROPE

Sample Received Date : May 16, 2025 (Test point 1-1 to 1-21)

Oct. 10, 2025 (Test point 1-22 to 1-36)

Testing Period : May 16, 2025 to May 21, 2025 (Test point 1-1 to 1-21)

Oct. 10, 2025 to Oct. 11, 2025 (Test point 1-22 to 1-36)

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

Test Requested: Conclusion

Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 63

- Lead(Pb) Content

Pass

Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 23

-Cadmium(Cd) Content

Pass

Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 51&52

- Phthalates Content

Pass

Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 50

- Polycyclic-aromatic Hydrocarbons (PAHs) Content

Pass

Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 43

- Aromatic Amines Azodyes (AZO) Content

Pass

- Colour fastness to rubbing

Pass

Approved by: Suhong bing

Suhongliang

Technical Director



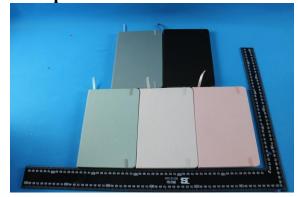
Report Revise Record

| Report Version | Issued Date | Valid Version | Notes |
|----------------|---------------|---------------|-----------------|
| / | May 21, 2025 | Invalid | Initial release |
| S1 | Oct. 13, 2025 | Valid | Add test points |



The photo of the sample





The photo of AGC05443250523-001S1 is for use only with the original report.

Test Point Description

| Test point | Test point description |
|------------|---------------------------------|
| 1-1 | Dark grayish-green cloth |
| 1-2 | Dark grayish-green elastic band |
| 1-3 | Dark grayish-green ribbon |
| 1-4 | Title paper |
| 1-5 | Lined paper |
| 1-6 | Dark blue cloth |
| 1-7 | Dark blue elastic band |
| 1-8 | Dark blue ribbon |
| 1-9 | Lime cloth |
| 1-10 | Lime elastic band |
| 1-11 | Lime ribbon |
| 1-12 | Orange cloth |
| 1-13 | Orange elastic band |
| 1-14 | Orange ribbon |
| 1-15 | Navy blue cloth |
| 1-16 | Navy blue elastic band |
| 1-17 | Navy blue ribbon |
| 1-18 | Light blue cloth |
| 1-19 | Light blue elastic band |
| 1-20 | Light blue ribbon |
| 1-21 | White RPET logo paint |



| | Report No.: 110003443230325-00151 |
|------|-----------------------------------|
| 1-22 | Baby pink cloth |
| 1-23 | Baby pink elastic band |
| 1-24 | Baby pink ribbon |
| 1-25 | Petrol cloth |
| 1-26 | Petrol elastic band |
| 1-27 | Petrol ribbon |
| 1-28 | Off white cloth |
| 1-29 | Off white band |
| 1-30 | Off white ribbon |
| 1-31 | Mint green cloth |
| 1-32 | Mint green elastic band |
| 1-33 | Mint green ribbon |
| 1-34 | Black cloth |
| 1-35 | Black elastic band |
| 1-36 | Black ribbon |



Note: N.D.=Not Detected (less than method detection limit), MDL = Method Detection Limit, 1mg/kg=0.0001% 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/CNAS-GL015:2022.

Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 63

- Lead(Pb) Content

Test Methods and Equipment: IEC 62321-5:2013; ICP-OES

| | | | | Test Result(s) | | |
|--------------|-------|-------|------------|----------------|------------|-----------------|
| Test Item(s) | Unit | Limit | MDL | 1-1+1-2+1-3 | 1-4+1-5 | 1-6+1-7+1- 8 |
| Lead(Pb) | mg/kg | 500 | 10 | N.D. | N.D. | N.D. |
| Conclusion | | | Conformity | Conformity | Conformity | |

| | | | | Test Result(s) | | |
|--------------|-------|-------|-----|----------------|------------|------------|
| Test Item(s) | Unit | Limit | MDL | 1-9+1-10+1- | 1-12+1- | 1-15+1- |
| | | | | 11 | 13+1-14 | 16+1-17 |
| Lead(Pb) | mg/kg | 500 | 10 | N.D. | N.D. | N.D. |
| Conclusion | | | | Conformity | Conformity | Conformity |

| Tost Itom(s) | Unit | Limit | MDL | Test Result(s) | | |
|--------------|-------|--------|-----|----------------|------------|--|
| Test Item(s) | Onit | LIIIII | MDL | 1-18+1-19+1-20 | 1-21 | |
| Lead(Pb) | mg/kg | 500 | 10 | N.D. | N.D. | |
| Conclusion | | | | Conformity | Conformity | |

| | | | | Test Result(s) | | |
|--------------|-------|-------|------------|----------------|------------|---------|
| Test Item(s) | Unit | Limit | MDL | 1-22+1-23+1- | 1-25+1- | 1-28+1- |
| | | | | 24 | 26+1-27 | 29+1-30 |
| Lead(Pb) | mg/kg | 500 | 10 | N.D. | N.D. | N.D. |
| Conclusion | | | Conformity | Conformity | Conformity | |

| | | | | Test Result(s) | | |
|--------------|------------|------------|-----|----------------|---------|--|
| Test Item(s) | Unit | Limit | MDL | 1-31+1-32+1-33 | 1-34+1- | |
| | | | | 1-31-1-32-1-33 | 35+1-36 | |
| Lead(Pb) | mg/kg | 500 | 10 | N.D. | N.D. | |
| Co | Conformity | Conformity | | | | |

Remark

1. As specified by client, the submitted samples were mixed to test, the test points: 1-1+1-2+1-3,1-4+1-5,1-6+1-7+1-8,1-9+1-10+1-11,1-12+1-13+1-14,1-15+1-16+1-17,1-18+1-19+1-20, 1-22+1-23+1-24,1-25+1-26+1-27,1-28+1-29+1-30,1-31+1-32+1-33,1-34+1-35+1-36



Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 23

-Cadmium(Cd) Content

Test Methods and Equipment: IEC 62321-5:2013; ICP-OES

| Toot Itom(a) | Unit | Limit | MDI | Test Result(s) |
|--------------|------------|--------|-----|----------------|
| Test Item(s) | Ullit | Lillit | MDL | 1-21 |
| Cadmium(Cd) | mg/kg | 100 | 10 | N.D. |
| Co | Conformity | | | |

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Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 51&52

- Phthalates Content

Test Methods and Equipment: IEC 62321-8:2017; GC-MS

| Test Item(s) | Unit | Limit | MDL | Test Result(s) 1-21 |
|--|----------|-------|-------|---------------------|
| Diisobutyl phthalate (DIBP) CAS:84-69-5 | % | 0.1 | 0.005 | N.D. |
| Dibutyl phthalate (DBP) CAS:84-74-2 | % | 0.1 | 0.005 | N.D. |
| Butylbenzyl phthalate (BBP) CAS:85-68-7 | % | 0.1 | 0.005 | N.D. |
| Di-(2-ethylhexyl) Phthalate (DEHP) CAS:117-81-7 | % | 0.1 | 0.005 | N.D. |
| Di-n-octyl phthalate (DNOP) CAS:117-84-0 | % | / | 0.005 | N.D. |
| Di-isononyl phthalate (DINP) CAS:28553-12-0, 68515-48-0 | % | / | 0.005 | N.D. |
| Di-isodecyl phthalate(DIDP) CAS:26761-40-0, 68515-49-1 | % | / | 0.005 | N.D. |
| Sum of DIBP +DBP+BBP+DEHP | % | 0.1 | / | N.D. |
| Sum of DNOP+DINP+DIDP | % | 0.1 | / | N.D. |
| Со | nclusion | | | Conformity |

Limit requirements of Phthalates

| Toys and childcare articles | Each of DEHP, DBP, BBP, DIBP is less than 0.1% or the sum of DEHP+DBP+BBP+DIBP is less than 0.1% |
|--|--|
| Toys and childcare articles which can be placed in the mouth by children | The sum of DINP+DIDP+DNOP is less than 0.1% |



Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 50

- Polycyclic-aromatic Hydrocarbons (PAHs) Content

Test Methods and Equipment: Afps GS 2019:01 PAK; GC-MS

| Test Item(s) | Unit | Limit | MDL | Test Result(s) |
|-----------------------------|-----------|-------|-----|----------------|
| 2331 23333(2) | | | | 1-21 |
| Benzo[a]pyrene(BaP) | mg/kg | 1 | 0.1 | N.D. |
| Benzo[e]pyrene(BeP) | mg/kg | 1 | 0.1 | N.D. |
| Benzo[a]anthracene(BaA) | mg/kg | 1 | 0.1 | N.D. |
| Benzo[b]fluoranthene(BbF) | mg/kg | 1 | 0.1 | N.D. |
| Benzo[j]fluoranthene(BjFA) | mg/kg | 1 | 0.1 | N.D. |
| Benzo[k]fluoranthene(BkF) | mg/kg | 1 | 0.1 | N.D. |
| Chrysene(CHR) | mg/kg | 1 | 0.1 | N.D. |
| Dibenzo[a,h]anthracene(DBA) | mg/kg | 1 | 0.1 | N.D. |
| Co | onclusion | | | Conformity |

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Limit requirements of Polycyclic-aromatic Hydrocarbons (PAHs) (Unit: mg/kg)

| Items | CAS No. | Extender oils or used for the production of tyres or parts of tyres | Any of their rubber or plastic components that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity | Toys, including activity toys, and childcare articles, any of their rubber or plastic components that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity |
|---|----------|---|--|---|
| Benzo[a]pyrene(BaP) | 50-32-8 | ≤ 1 | ≤ 1 | ≤ 0.5 |
| | | | | |
| Benzo[e]pyrene(BeP) | 192-97-2 | / | ≤1 | ≤ 0.5 |
| Benzo[a]anthracene(BaA) | 56-55-3 | / | ≤ 1 | ≤ 0.5 |
| Benzo[b]fluoranthene(BbF) | 205-99-2 | / | ≤ 1 | ≤ 0.5 |
| Benzo[j]fluoranthene(BjFA) | 205-82-3 | / | ≤ 1 | ≤ 0.5 |
| Benzo[k]fluoranthene(BkF) | 207-08-9 | / | ≤ 1 | ≤ 0.5 |
| Chrysene(CHR) | 218-01-9 | / | ≤ 1 | ≤ 0.5 |
| Dibenzo[a,h]anthracene(DBA) | 53-70-3 | / | ≤ 1 | ≤ 0.5 |
| Sum of BaP+ BeP+ BaA+ BbF+ BjFA+ BkF+ CHR+ DBA | / | ≤ 10 | / | / |



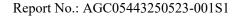
Annex XVII of the REACH Regulation (EC) No 1907/2006, entry 43

- Aromatic Amines Azodyes (AZO) Content

Test Methods and Equipment: EN ISO 14362-1:2017; GC-MS

| Test Methods and Equipment: EN I | | 1.2017, 00 | | Test Result(s) | | | |
|--|---------|------------|-----|----------------|-----------------|-------------------|--|
| Test Item(s) | Unit | Limit | MDL | 1-1+1-2+1-3 | 1-6+1-7+1- 8 | 1-9+1- 10+1-11 | |
| 4-Aminobiphenyl CAS:92-67-1 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| Benzidine CAS:92-87-5 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4-Chloro-o-toluidine CAS:95-69-2 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 2-Naphthylamine CAS:91-59-8 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| o-Aminoazotoluene CAS:97-56-3 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 5-Nitro-o-toluidine CAS:99-55-8 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| p-Chloroaniline CAS:106-47-8 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4-Methoxy-m-phenylenediamine CAS:615-05-4 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4,4'-Diaminodiphenylmethane CAS:101-77-9 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 3,3'-Dichlorobenzidine CAS:91-94-1 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 3,3'-Dimethoxybenzidine CAS:119-90-4 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 3,3'-Dimethybenzidine CAS:119-93-7 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4,4'-Methylenedi-o-toluidine CAS:838-88-0 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| p-Cresidine CAS:120-71-8 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4,4'-Methylenebis[2- chloroaniline] CAS:101-14-4 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4,4'-Oxydianiline CAS:101-80-4 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4,4'-Thiodianiline CAS:139-65-1 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 2-Aminotoluene CAS:95-53-4 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 2,4-Toluylendiamine CAS:95-80-7 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 2,4,5-Trimethylaniline CAS:137-17-7 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| o-Anisidine CAS:90-04-0 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4-Aminoazobenzene CAS:60-09-3 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| | clusion | • | • | Conformity | Conformity | Conformity | |

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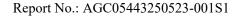




| | | | | Test Result(s) | | | |
|--|---------|-------|------------|----------------|------------|---------|--|
| Test Item(s) | Unit | Limit | Limit MDL | 1-12+1-13+1- | 1-15+1- | 1-18+1- | |
| | | | | 14 | 16+1-17 | 19+1-20 | |
| 4-Aminobiphenyl CAS:92-67-1 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| Benzidine CAS:92-87-5 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4-Chloro-o-toluidine CAS:95-69-2 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 2-Naphthylamine CAS:91-59-8 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| o-Aminoazotoluene CAS:97-56-3 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 5-Nitro-o-toluidine CAS:99-55-8 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| p-Chloroaniline CAS:106-47-8 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4-Methoxy-m-phenylenediamine CAS:615-05-4 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4,4'-Diaminodiphenylmethane CAS:101-77-9 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 3,3'-Dichlorobenzidine CAS:91-94-1 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 3,3'-Dimethoxybenzidine CAS:119-90-4 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 3,3'-Dimethybenzidine CAS:119-93-7 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4,4'-Methylenedi-o-toluidine CAS:838-88-0 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| p-Cresidine CAS:120-71-8 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4,4'-Methylenebis[2- chloroaniline] CAS:101-14-4 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4,4'-Oxydianiline CAS:101-80-4 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4,4'-Thiodianiline CAS:139-65-1 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 2-Aminotoluene CAS:95-53-4 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 2,4-Toluylendiamine CAS:95-80-7 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 2,4,5-Trimethylaniline CAS:137-17-7 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| o-Anisidine CAS:90-04-0 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4-Aminoazobenzene CAS:60-09-3 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| Con | clusion | | Conformity | Conformity | Conformity | | |



| | | 1 | Report No.: AG | C05443250523-00181 |
|---|------------|-------|----------------|---------------------|
| Test Item(s) | Unit | Limit | MDL | Test Result(s) 1-21 |
| 4-Aminobiphenyl CAS:92-67-1 | mg/kg | 30 | 5 | N.D. |
| Benzidine CAS:92-87-5 | mg/kg | 30 | 5 | N.D. |
| 4-Chloro-o-toluidine CAS:95-69-2 | mg/kg | 30 | 5 | N.D. |
| 2-Naphthylamine CAS:91-59-8 | mg/kg | 30 | 5 | N.D. |
| o-Aminoazotoluene CAS:97-56-3 | mg/kg | 30 | 5 | N.D. |
| 5-Nitro-o-toluidine CAS:99-55-8 | mg/kg | 30 | 5 | N.D. |
| p-Chloroaniline CAS:106-47-8 | mg/kg | 30 | 5 | N.D. |
| 4-Methoxy-m-phenylenediamine CAS:615-05-4 | mg/kg | 30 | 5 | N.D. |
| 4,4'-Diaminodiphenylmethane CAS:101-77-9 | mg/kg | 30 | 5 | N.D. |
| 3,3'-Dichlorobenzidine CAS:91-94-1 | mg/kg | 30 | 5 | N.D. |
| 3,3'-Dimethoxybenzidine CAS:119-90-4 | mg/kg | 30 | 5 | N.D. |
| 3,3'-Dimethybenzidine CAS:119-93-7 | mg/kg | 30 | 5 | N.D. |
| 4,4'-Methylenedi-o-toluidine CAS:838-88-0 | mg/kg | 30 | 5 | N.D. |
| p-Cresidine CAS:120-71-8 | mg/kg | 30 | 5 | N.D. |
| 4,4'-Methylenebis[2-chloroaniline] CAS:101-14-4 | mg/kg | 30 | 5 | N.D. |
| 4,4'-Oxydianiline CAS:101-80-4 | mg/kg | 30 | 5 | N.D. |
| 4,4'-Thiodianiline CAS:139-65-1 | mg/kg | 30 | 5 | N.D. |
| 2-Aminotoluene CAS:95-53-4 | mg/kg | 30 | 5 | N.D. |
| 2,4-Toluylendiamine CAS:95-80-7 | mg/kg | 30 | 5 | N.D. |
| 2,4,5-Trimethylaniline CAS:137-17-7 | mg/kg | 30 | 5 | N.D. |
| o-Anisidine CAS:90-04-0 | mg/kg | 30 | 5 | N.D. |
| 4-Aminoazobenzene CAS:60-09-3 | mg/kg | 30 | 5 | N.D. |
| | Conclusion | • | • | Conformity |





| | | | | Test Result(s) | | | |
|--|---------|-------|------------|--------------------|--------------------|--------------------|--|
| Test Item(s) | Unit | Limit | MDL | 1-22+1-23+1- 24 | 1-25+1- 26+1-27 | 1-28+1- 29+1-30 | |
| 4-Aminobiphenyl CAS:92-67-1 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| Benzidine CAS:92-87-5 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4-Chloro-o-toluidine CAS:95-69-2 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 2-Naphthylamine CAS:91-59-8 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| o-Aminoazotoluene CAS:97-56-3 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 5-Nitro-o-toluidine CAS:99-55-8 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| p-Chloroaniline CAS:106-47-8 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4-Methoxy-m-phenylenediamine CAS:615-05-4 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4,4'-Diaminodiphenylmethane CAS:101-77-9 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 3,3'-Dichlorobenzidine CAS:91-94-1 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 3,3'-Dimethoxybenzidine CAS:119-90-4 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 3,3'-Dimethybenzidine CAS:119-93-7 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4,4'-Methylenedi-o-toluidine CAS:838-88-0 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| p-Cresidine CAS:120-71-8 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4,4'-Methylenebis[2- chloroaniline] CAS:101-14-4 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4,4'-Oxydianiline CAS:101-80-4 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4,4'-Thiodianiline CAS:139-65-1 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 2-Aminotoluene CAS:95-53-4 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 2,4-Toluylendiamine CAS:95-80-7 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 2,4,5-Trimethylaniline CAS:137-17-7 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| o-Anisidine CAS:90-04-0 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| 4-Aminoazobenzene CAS:60-09-3 | mg/kg | 30 | 5 | N.D. | N.D. | N.D. | |
| | clusion | • | Conformity | Conformity | Conformity | | |



| | | | Test Result(s) | | |
|---|----------|-------|----------------|----------------|--------------------|
| Test Item(s) | Unit | Limit | MDL | 1-31+1-32+1-33 | 1-34+1- 35+1-36 |
| 4-Aminobiphenyl CAS:92-67-1 | mg/kg | 30 | 5 | N.D. | N.D. |
| Benzidine CAS:92-87-5 | mg/kg | 30 | 5 | N.D. | N.D. |
| 4-Chloro-o-toluidine CAS:95-69-2 | mg/kg | 30 | 5 | N.D. | N.D. |
| 2-Naphthylamine CAS:91-59-8 | mg/kg | 30 | 5 | N.D. | N.D. |
| o-Aminoazotoluene CAS:97-56-3 | mg/kg | 30 | 5 | N.D. | N.D. |
| 5-Nitro-o-toluidine CAS:99-55-8 | mg/kg | 30 | 5 | N.D. | N.D. |
| p-Chloroaniline CAS:106-47-8 | mg/kg | 30 | 5 | N.D. | N.D. |
| 4-Methoxy-m-phenylenediamine CAS:615-05-4 | mg/kg | 30 | 5 | N.D. | N.D. |
| 4,4'-Diaminodiphenylmethane CAS:101-77-9 | mg/kg | 30 | 5 | N.D. | N.D. |
| 3,3'-Dichlorobenzidine CAS:91-94-1 | mg/kg | 30 | 5 | N.D. | N.D. |
| 3,3'-Dimethoxybenzidine CAS:119-90-4 | mg/kg | 30 | 5 | N.D. | N.D. |
| 3,3'-Dimethybenzidine CAS:119-93-7 | mg/kg | 30 | 5 | N.D. | N.D. |
| 4,4'-Methylenedi-o-toluidine CAS:838-88-0 | mg/kg | 30 | 5 | N.D. | N.D. |
| p-Cresidine CAS:120-71-8 | mg/kg | 30 | 5 | N.D. | N.D. |
| 4,4'-Methylenebis[2-chloroaniline] CAS:101-14-4 | mg/kg | 30 | 5 | N.D. | N.D. |
| 4,4'-Oxydianiline CAS:101-80-4 | mg/kg | 30 | 5 | N.D. | N.D. |
| 4,4'-Thiodianiline CAS:139-65-1 | mg/kg | 30 | 5 | N.D. | N.D. |
| 2-Aminotoluene CAS:95-53-4 | mg/kg | 30 | 5 | N.D. | N.D. |
| 2,4-Toluylendiamine CAS:95-80-7 | mg/kg | 30 | 5 | N.D. | N.D. |
| 2,4,5-Trimethylaniline CAS:137-17-7 | mg/kg | 30 | 5 | N.D. | N.D. |
| o-Anisidine CAS:90-04-0 | mg/kg | 30 | 5 | N.D. | N.D. |
| 4-Aminoazobenzene CAS:60-09-3 | mg/kg | 30 | 5 | N.D. | N.D. |
| Со | nclusion | | | Conformity | Conformity |

Remark:

1. As specified by client, the submitted samples were mixed to test, the test points: 1-1+1-2+1-3,1-6+1-7+1-8,1-9+1-10+1-11,1-12+1-13+1-14,1-15+1-16+1-17,1-18+1-19+1-20

Note: 4-aminoazobenzene: The EN ISO 14362-1:2017 or ISO 17234-1:2020 methods will enable further cleavage of 4-



aminoazobenzene to aniline and / or 1,4-phenylenediamine. If aniline and / or 1,4-phenylenediamine are detected, 4-aminoazobenzene shall be further determined by EN ISO 14362-3:2017 or ISO 17234-2:2011.

- Colour fastness to rubbing

Test Method: ISO 105-X12:2016

Rubbing finger: Cylinder

The time of conditioning as well as the atmospheric conditions during testing: 19.8 °C, 64 %R.H., 4 hrs

The percentage of soak of wet rubbing cloth: 95%~100% The long direction of the specimen: Endwise/ Crossrange

| | Test 1 | | | |
|------------------------------|--------------------|-------------------|------------|--|
| Test point | Colour fastness to | rubbing / (Grade) | Conclusion | |
| | Dry rubbing | Wet rubbing | | |
| 1-1 | 4-5 | 4-5 | Conformity | |
| 1-2 | 4-5 | 4-5 | Conformity | |
| 1-3 | 4-5 | 4-5 | Conformity | |
| 1-6 | 4-5 | 4-5 | Conformity | |
| 1-7 | 4-5 | 4-5 | Conformity | |
| 1-8 | 4-5 | 4-5 | Conformity | |
| 1-9 | 4-5 | 4-5 | Conformity | |
| 1-10 | 4-5 | 4-5 | Conformity | |
| 1-11 | 4-5 | 4-5 | Conformity | |
| 1-12 | 4-5 | 4-5 | Conformity | |
| 1-13 | 4-5 | 4-5 | Conformity | |
| 1-14 | 4-5 | 4-5 | Conformity | |
| 1-15 | 4-5 | 4-5 | Conformity | |
| 1-16 | 4-5 | 4-5 | Conformity | |
| 1-17 | 4-5 | 4-5 | Conformity | |
| 1-18 | 4-5 | 4-5 | Conformity | |
| 1-19 | 4-5 | 4-5 | Conformity | |
| 1-20 | 4-5 | 4-5 | Conformity | |
| Limit (Client's Requirement) | ≥2-3 | ≥2-3 | / | |

Note:

Colour Fastness Grade:

Grade 5 = No Colour Change (Best Grade)

Grade 1 = Colour Change Seriously (Bad Grade)

9 grades in gray sample card: 5, 4-5, 4, 3-4, 3, 2-3, 2, 1-2, 1.



Test Method: ISO 105-X12:2016

Rubbing finger: Cylinder

The time of conditioning as well as the atmospheric conditions during testing: $20.3~^{\circ}\text{C}$, 63%R.H., 4~hrs

The percentage of soak of wet rubbing cloth: 95%~100% The long direction of the specimen: Endwise/ Crossrange

| | Test 1 | | |
|------------------------------|--------------------|-------------------|------------|
| Test point | Colour fastness to | rubbing / (Grade) | Conclusion |
| | Dry rubbing | Wet rubbing | |
| 1-22 | 4-5 | 4-5 | Conformity |
| 1-23 | 4-5 | 4-5 | Conformity |
| 1-24 | 4-5 | 4-5 | Conformity |
| 1-25 | 4-5 | 4-5 | Conformity |
| 1-26 | 4-5 | 4-5 | Conformity |
| 1-27 | 4-5 | 4-5 | Conformity |
| 1-28 | 4-5 | 4-5 | Conformity |
| 1-29 | 4-5 | 4-5 | Conformity |
| 1-30 | 4-5 | 4-5 | Conformity |
| 1-31 | 4-5 | 4-5 | Conformity |
| 1-32 | 4-5 | 4-5 | Conformity |
| 1-33 | 4-5 | 4-5 | Conformity |
| 1-34 | 4-5 | 4-5 | Conformity |
| 1-35 | 4-5 | 4-5 | Conformity |
| 1-36 | 4-5 | 4-5 | Conformity |
| Limit (Client's Requirement) | ≥2-3 | ≥2-3 | / |

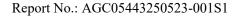
Note:

Colour Fastness Grade:

Grade 5 = No Colour Change (Best Grade)

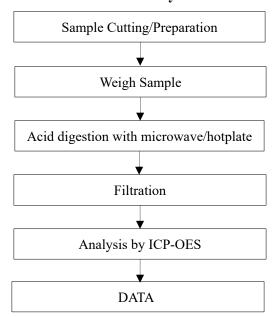
Grade 1 = Colour Change Seriously (Bad Grade)

9 grades in gray sample card: 5, 4-5, 4, 3-4, 3, 2-3, 2, 1-2, 1.

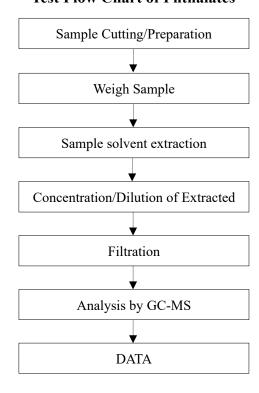


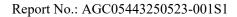


Test Flow Chart of Heavy Metal Content



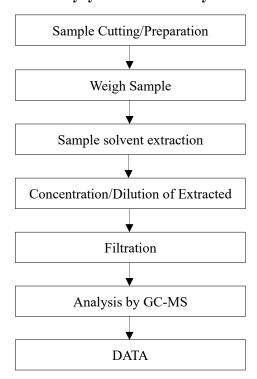
Test Flow Chart of Phthalates

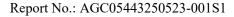






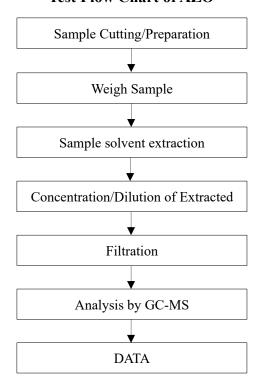
Test Flow Chart of Polycyclic-aromatic Hydrocarbons (PAHs)







Test Flow Chart of AZO





Conditions of Issuance of Test Reports

- 1. All samples and goods are accepted by the Attestation of Global Compliance (Shenzhen) Std & Tech Co., Ltd. (the "Company") solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the company and any person, firm or company requesting its services (the "Clients").
- 2. Any report issued by Company as a result of this application for testing services (the "Report") shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to its customer, supplier or other persons directly concerned. The Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court orders.
- 3. The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
- 4. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
- 5. Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
- 6. The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations. 7. Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
- 8. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.
- 9. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

*** End of Report ***