

Test Report

Report No.: STL20260508002E

Report Date: 2026-05-09

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Applicant : Guang zhou Hai zhu He xing Leather Firm
Address : Building a 1, Rui Bao er she San Heng Road, Haizhu District, Guangzhou City,
Guangdong Province, China

The following merchandise was submitted and identified by client as:

Sample Name : 1. PU Synthetic-Wine ; 2. PU Synthetic-Grey Green

Order No. : /

Style No. : /

Manufacturer : /

Buyer's Name : /

Number of Sample : 2PCS

Received Date : 2026-05-08

Tested Date: : 2026-05-08 To 2026-05-09

Test Request : 1. Banned Azo Dyes

Test Method : Please reference to next page(s).

Test Result(s) : Please reference to next page(s).



scan to verify

anti-counterfeiting code: FR0617

Approved: _____

Raymond

Technical Director



The report is invalid without the special seal for the test report and the signature of the approver. The report is invalid if altered. The test results are only responsible for the incoming samples. Any objection to the test report shall be raised within 15 days from the date of receiving the report, and shall not be accepted within the time limit. The test report shall not be copied (except full-text copy) without written approval. The test report is only used for customers' scientific research, teaching, internal quality control, product research and development and other purposes. It is only for internal reference and has no certification role in domestic society.

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Test Result(s)

1. Banned Azo Dyes:

Test Method: With reference to GB/T 17592-2024, analyzed by GC-MS.

No.	Test Item(s)	CAS No.	RL (mg/kg)	Client's Limit (mg/kg)	Test result (mg/kg)
					1+2
1	Biphenyl-4-ylamine/4-aminodiphenyl/ xenylamine	92-67-1	5	20	N.D
2	Benzidine	92-87-5	5	20	N.D
3	4-chloro-o-toluidine	95-69-2	5	20	N.D
4	2-naphthylamine	91-59-8	5	20	N.D
5	o-aminoazotoluene/4-amino-2',3-dimethylazobenzene/4-o-tolylazo-o-toluidine△	97-56-3	5	20	N.D
6	2-amino-4-nitrotoluene/ 5-nitro-o-toluidine△	99-55-8	5	20	N.D
7	4-chloroaniline	106-47-8	5	20	N.D
8	4-methoxy-m-phenylenediamine	615-05-4	5	20	N.D
9	4,4'-methylenedianiline/ 4,4'-diaminodiphenylmethane	101-77-9	5	20	N.D
10	3,3'-dichlorobenzidine/ 3,3'-dichlorobiphenyl-4,4'-ylenediamine	91-94-1	5	20	N.D
11	3,3'-dimethoxybenzidine/o-dianisidine	119-90-4	5	20	N.D
12	3,3'-dimethylbenzidine/4,4-bi-o-toluidine	119-93-7	5	20	N.D
13	4,4'-methylenedi-o-toluidine	838-88-0	5	20	N.D
14	6-methoxy-m-toluidine/p-cresidine	120-71-8	5	20	N.D
15	4,4'-methylene-bis-(2-chloroaniline)/ 2,2'-dichloro-4,4-methylene-dianiline	101-14-4	5	20	N.D
16	4,4'-oxydianiline	101-80-4	5	20	N.D

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No.	Test Item(s)	CAS No.	RL (mg/kg)	Client's Limit (mg/kg)	Test result (mg/kg)
					1+2
17	4,4'-thiodianline	139-65-1	5	20	N.D
18	o-toluidine/2-aminotoluene	95-53-4	5	20	N.D
19	4-methyl-m-phenylenediamine/ 2,4-toluyldiamine	95-80-7	5	20	N.D
20	2,4,5-trimethylaniline	137-17-7	5	20	N.D
21	o-anisidine/2-methoxyaniline	90-04-0	5	20	N.D
22	4-aminoazobenzene◇	60-09-3	5	20	N.D
23	2,4-xylydine	95-68-1	5	20	N.D
24	2,6-xylydine	87-62-7	5	20	N.D
Conclusion					Pass

- Remark:**
- 1) 0.1%=1000mg/kg
 - 2) RL = Reporting Limit
 - 3) N.D = Not Detected (< RL)
 - 4) "△" = The CAS No. 97-56-3 (No.5) and 99-55-8 (No.6) are further reduced to CAS No.95-53-4 (No.18) and 95-80-7(No.19).
 - 5) "◇" =Azo colorants that are able to form 4-aminoazobenzene (No 22, CAS No. 60-09-3) generate, under the condition of this method, aniline (CAS No. 62-53-3) and 1, 4-phenyldiamine (CAS No. 106-50-3).Due to detection limits, only aniline may be detected. If aniline is detected above 5mg/kg, then the presence of these colorants should be tested by GB/T 23344-2009
 - 6) "+" = This data is obtained from composite testing on more than one materials, it is possible that result obtained from individual testing on any one of the materials is substantially higher. Please be cautious when using this data for compliance evaluation.

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Test Material list:

No.	Sample Description	Location
1	Wine Synthetic With Black Fabric	Pu Synthetic-Wine
2	Grey Green Synthetic With Green Fabric	Pu Synthetic-Grey Green

Sample(s) Photo



----- End of Report -----

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