

TEST REPORT

WENZHOU HUANYU TEXTILE CO.,LTD

Technical Report: (3223)289-0206 Oct.18,2023

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Lilei Wu WENZHOU HUANYU TEXTILE CO.,LTD #127-141,PARK MIDDLE ROAD ,QIANKU TOWN, CANGNAN COUNTY , WEZNHOU CITY,ZHEJIANG PROVICE,325804

SAMPLE INFORMATION:

Sample Description:	COTTON POLYESTEER BLEND YARN	Sample Quantity:	1
Vendor:	N/A	Style No(s):	HY001
Manufacturer:	WENZHOU HUANYU TEXTILE CO.,LTD	SKN/SKU No.:	N/A
Buyer:	IFANTOURGIA KRITIS PC	PO No.:	N/A
Labeled Age Grade:	N/A	Ref#:	N/A
Appropriate Age Grade:	N/A	Country of Origin:	CHINA
Client Specified Age Grade:	N/A	Assortment No.:	N/A
Tested Age Grade:	N/A	Country of Destination:	GREECE
UPC Code:	N/A	Color:	BLEACH WHITE

EXECUTIVE SUMMARY:

TEST REQUESTED	CONCLUSION
Aromatic Amines Content from Azo Colorants & As Applicant's requirement	PASS

Kabe Chen

BVCPS (ZHEJIANG) GENERAL CONTACT INFORMATION FOR THIS REPORT

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Kobe Chen

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Tested Component(s) Breakdown List

Test Item	Description	Location	Style
1	White line	-	-

Aromatic Amines Content from Azo Colorants & As Applicant's requirement

I: For textile and others: EN ISO 14362-1:2017.

Test Method: II: For leather: ISO 17234-1: 2020.

III: For textile and others: EN ISO 14362-3:2017;

For leather: ISO 17234-2: 2011

Maximum Limit: 30mg/kg

Tested Item(s)	Test	Test Result		Unit	Conclusion
rested item(s)	Method	Detected Analyte(s)	Conc.	Unit	Conclusion
1	I	ND	ND	mg/kg	PASS

Note / Key:

ND = Not Detected mg/kg = milligram per Dete

kilogram

Detection Limit (mg/kg):Each 10

Remark:

- *Azo colorants that are able to form p-aminoazobenzene, generate aniline and 1,4-phenylenediamine under the condition of test method I. If aniline and/or 1,4-phenylenediamine is not found by test method I, test result for 4-aminoazobenzene (CAS no. 60-09-3) is considered as "Not detected". Otherwise, the test method III will be employed to verify the presence of 4-aminoazobenzene.
- 2. The list of aromatic amines in azo dyestuff is summarized in table of Appendix.

List of Aromatic Amines Content From Azo Colorants & As Applicant's Requirement						
No.	Name of Analytes	CAS-No.	No.	Name of Analytes	CAS-No.	
1	o-Toluidine (2-Aminotoluene)	95-53-4	13	p-Aminoazobenzene	60-09-3	
2	2,4-Xylidine	95-68-1	14	4,4'-Oxydianiline	101-80-4	
3	2,6-Xylidine	87-62-7	15	Benzidine	92-87-5	
4	2-Methoxyaniline/o-Anisidine	90-04-0	16	6 4,4'-Diaminodiphenylmethane		
5	4-Chloroaniline (para- Chloroaniline)	106-47-8	17	17 3,3'-Dimethyl-4,4'- 8 diaminodiphenylmethane		
6	p-Cresidine	120-71-8	18	3,3'-Dimethylbenzidine	119-93-7	
7	2,4,5-Trimethylaniline	137-17-7	19	4,4'-Thiodianiline	139-65-1	
8	4-Chloro-o-Toluidine	95-69-2	20	3,3'-Dichlorobenzidine	91-94-1	
9	4-methyl-m-phenylenediamine (2,4-toluene-diamine)	95-80-7	21	4,4'-Methylene-bis-(2-chloroaniline)	101-14-4	
10	2,4-Diaminoanisole	615-05-4	22	3,3'-Dimethoxybenzidine	119-90-4	
11	2-Naphthylamine	91-59-8	23	o-Aminoazotoluene	97-56-3	
12	4-Aminobiphenyl	92-67-1	24	5-nitro-o-toluidine	99-55-8	



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SAMPLE REFERENCE PHOTO:



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