## **TEST REPORT**

Test Report No. **Dated** 

87.405.22.9255.01

2022-04-15

Applicant

Haining Tiancheng Warp Knitting Fabric Co., Ltd

Address

NO.11 Qingjian Road, Qingyun Town, Haining City, Zhejiang, China

Attn Yu Xinmei

Order No. Style No.

TCH1088 A-CB4A4A4A

Season Manufacturer

Haining Tiancheng Warp Knitting Fabric Co., Ltd

Buyer Country of Origin Goods Export to

STAVORS CHATZIIOANNIDIS AND CO OE.

HAINING GREECE

Care Label Provided

Receipt Date of Sample Date of Testing

Sample Submitted Test Result

Received on 2022-04-08

From 2022-04-08 to 2022-04-14

The Sample(s) Was (Were) Submitted by Applicant and Identified.

Refer to Next Page.

TÜV SÜD Certification and Testing (China) Co. Atd. Ningbo Branch

**Testing Center** Prepared by:

yan due

Cyan Xue **Softlines Department**  Authorized by:

Detra Cui

Debra Cui

**Softlines Department** 

纺织品实验室

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Sample	Description	Photo
A	100% Polyester flag fabric in white	
В	100% Polyester flag fabric in dark yellow	
С	100% Polyester flag fabric in royal	





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## **TEST RESULTS**

**Azo-Dyes Test** 

EN ISO 14362-1:2017- Textile materials
EN ISO 14362-3:2017- Textile materials (4-aminoazobenzene)
EN ISO 17234-1:2020 - for Leather
EN ISO 17234-2:2011 - for Leather (4-aminoazobenzene)

		75 A. M. M. A.	Result [mg/kg] A+B+C	MDL [mg/kg]	General Requirement [mg/kg]
No	Substances List	CAS No.			
1	4-Aminobiphenyl	92-67-1	ND	5	30
2	4,4'-Benzidine	92-87-5	ND	5	30
3	4-Chloro-2-methylaniline	95-69-2	ND	5	30
4	2-Naphthylamine	91-59-8	ND	5	30
5	o-Aminoazotoluene	97-56-3	ND	5	30
6	5-Nitro-o-toluidine	99-55-8	ND	5	30
7	4-Chloroaniline	106-47-8	ND	5	30
8	4-Methoxy-1,3-phenylenediamine	615-05-4	ND	5	30
9	Bis-(4-aminophenyl)methane	101-77-9	ND	5	30
10	3,3'-Dichlorobenzidine	91-94-1	ND	5	30
11	3,3'-Dimethoxybenzidine	119-90-4	ND	5	30
12	o-tolidine	119-93-7	ND	5	30
13	3,3'-Dimethyl-4,4'- diaminadiphenylmethane	838-88-0	ND	5	30
14	2-Methoxy-5-methylaniline	120-71-8	ND	5	30
15	4,4'-Methylene bis(o-chloroaniline)	101-14-4	ND	5	30
16	4,4'-Oxydianiline	101-80-4	ND	5	30
17	4,4'-Thiodianiline	139-65-1	ND	5	30
18	o-toluidine	95-53-4	ND	5	30
19	2,4-Diaminotoluene	95-80-7	ND	5	30
20	2,4,5-Trimethylaniline	137-17-7	ND	5	30
21	o-Anisidine	90-04-0	ND	5	30
22	4-Amino-azobenzene	60-09-3	ND	5	30
23	2,4-Dimethylaniline	95-68-1	ND	5	30
24	2,6-Dimethylaniline	87-62-7	ND	5	30
	Test Method	-	EN ISO 14362-1:2017		
	Conclusion		PASS		



Remarks:

MDL = Method detection limit

ND = not detected (Less than MDL) mg/kg = milligram per kilogram

Test was conducted on composite of random parts of the item as per client's request and the

test result is the overall result.

-End of The Test Report-

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