

**TEST REPORT**

APPLICANT : M/S. **COTTON MONK** REF NO: AT-8080/B  
TIRUPUR DATE : 05-12-2025

SAMPLE DESCRIPTION : WOVEN FABRIC  
COLOUR : 11-4302 TCX  
STYLE : PANT, LINEN DRESS, DOUBLE LAPER SHIRT, LARGE POCKET SHORTS  
BUYER : MOM & ZOHEY  
BUYING OFFICE : COTTON MONK  
FABRIC : LINEN

TESTS CONDUCTED UPON REQUEST OF THE APPLICANT

1. FREE & HYDROLYSED FORMALDEHYDE : BELOW 20 ppm  
(ISO 14184-1:1998) (AVG 2.4 ppm)

TESTED PORTION: BASE FABRIC

Per pro ATLABS  
AUTHORIZED SIGNATORY

  
B. JECANNATH  
EXECUTIVE

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Grey Scale Rating : **5** Excellent **4** Good **3** Fair **2** Poor **1** Very Poor

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**2. TEST FOR AZO DYES**

EN 14362-1/§ 64 LFGB B82.02-2/ (Textile/Natural)

**TESTED PORTION: BASE FABRIC**


Table I: List of Azo Dyes

No.	Name of Amines	CAS-No	
1	O-TOLUIDINE	95-53-4	ND
2	2-METHOXYANILINE	90-04-0	ND
3	P-CHLOROANILINE	106-47-8	ND
4	P-CRESIDINE	120-71-8	ND
5	2,4,5-TRIMETHYLANILINE	137-17-7	ND
6	4-CHLORO-O-TOLUIDINE	95-69-2	ND
7	2,4-TOLUYLENEDIAMINE	95-80-7	ND
8	2,4-DIAMINOANISOLE	615-05-4	ND
9	2-NAPHTHYLAMINE	91-59-8	ND
10	2-AMINO-4-NITROTOLUENE	99-55-8	ND
11	4-AMINODIPHENYL	92-67-1	ND
12	4,4'-OXYDIANILINE	101-80-4	ND
13	BENZIDINE	92-87-5	ND
14	4,4'-DIAMINODIPHENYLMETHANE	101-77-9	ND
15	O-AMINOAZOTOLUENE	97-56-3	ND
16	3,3'-DIMETHYL-4,4'-DIAMINODIPHENYLMETHANE	838-88-0	ND
17	3,3'-DIMETHYLBENZIDINE	119-93-7	ND
18	4,4'-THIODIANILINE	139-65-1	ND
19	3,3'-DICHLOROBENZIDINE	91-94-1	ND
20	4,4'-METHYLENE-BIS-(2-CHLORANILINE)	101-14-4	ND
21	3,3'-DIMETHOXYBENZIDINE	119-90-4	ND
22	2,4 -XYLIDINE	95-68-1	ND
23	2,6 -XYLIDINE	87-62-7	ND
24	P-PHENYL AZOANILINE/ P-AMINO AZO BENZENE	60-09-3	ND

Note: mg/kg = milligram per kilogram  
 Detection Limit = 5 mg/kg  
 ppm = parts per million = mg/kg

“<” = less than  
 “>” = more than  
 ND = not detected

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