

TEST REPORT

APPLICANT : M/S.

COTTON MONK
TIRUPUR

REF NO: AT-8080/C
DATE : 05-12-2025

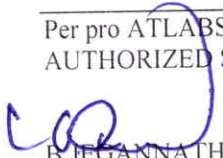
SAMPLE DESCRIPTION : PRINTED WOVEN FABRIC
COLOUR : FLOWER AOP
STYLE : PUFFY SLEEVE DRESS, SCALLOP TOP AND SHORTS
BUYER : MOM & ZOEY
BUYING OFFICE : COTTON MONK
FABRIC : LINEN

TESTS CONDUCTED UPON REQUEST OF THE APPLICANT

1. FREE & HYDROLYSED FORMALDEHYDE : BELOW 20 ppm
(ISO 14184-1:1998) (AVG 1.4 ppm)

TESTED PORTION: BASE FABRIC, PRINT

Per pro ATLABS
AUTHORIZED SIGNATORY


B. JEGANNATH
EXECUTIVE

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Grey Scale Rating :

5 Excellent

4 Good

3 Fair

2 Poor

1 Very Poor

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ISO / IEC 17025 : 2017 ACCREDITED

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2. TEST FOR AZO DYES

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

TESTED PORTION: BASE FABRIC, PRINT

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'-DICHLOOROBENZIDINE	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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