

[Official Laboratory Partner Name]

[Street Address, City, State, Pincode]  
Tel: [Phone] | Email: [Email] | Web: [Website]

**NABL**  
NATIONAL ACCREDITATION  
BOARD  
FOR TESTING AND  
CALIBRATION LABORATORIES

Accredited Laboratory  
Accreditation No.: [TC-XXXX]  
As per ISO/IEC 17025:2017

TEST REPORT

CONTROLLED DOCUMENT

Report No.	CAG-20250119-001	Date of Issue	January 19, 2025
Client	[Sample Client Company], [Sample Address]		
Sample Description	Blue Cotton Fabric	Sample ID	TXT-20250119-001
Date of Sampling	January 18, 2025	Chain of Custody ID	CA-CoC-20250118-001

1.0 TEST RESULTS

Parameter	Test Method	Result	Unit	Limit	Status
Dye Content					
Reactive Dye Content	AATCC 143 (HPLC)	1.85	% (w/w)	≤ 2.0%	PASS
Heavy Metals (ICP-OES)					
Lead (Pb)	ASTM D6591-19	< 2.0	mg/kg	Complies*	PASS
Cadmium (Cd)	ASTM D6591-19	< 0.1	mg/kg	Complies*	PASS
Mercury (Hg)	ASTM D6591-19	< 0.1	mg/kg	Complies*	PASS

Arsenic (As)	ASTM D6591-19	< 0.1	mg/kg	Complies*	PASS
Colorfastness					
To Washing (60°C)	ISO 105-C06	4-5	Grey Scale	≥ 4	PASS
To Rubbing - Dry	ISO 105-X12	4-5	Grey Scale	≥ 3	PASS
To Rubbing - Wet	ISO 105-X12	3-4	Grey Scale	≥ 3	PASS

\*Limit as per REACH Annex XVII. The results refer only to the item(s) tested.

## 2.0 CONCLUSION

The submitted sample "Blue Cotton Fabric" (Client ID: TXT-20250119-001) has been tested for the above parameters. Based on the results obtained, the sample **MEETS** the specified acceptance criteria.

### Authorized Signatory:

### Report Prepared By:

\_\_\_\_\_  
[Name of Lab Chemist]  
Laboratory Chemist

\_\_\_\_\_  
[Name of Authorized  
Representative]  
Laboratory Manager



## Service Coordination Provided By

# ChemAssure Global

### Sample Collection & Laboratory Coordination Services Gujarat, India

This test report contains results from our accredited laboratory partner. ChemAssure Global provided the following coordination services for this report (CAG-20250119-001):

- On-site sample collection with photo & GPS verification.
- Tamper-evident sealing and chain-of-custody management.
- Test coordination, logistics, and report consolidation.

**Disclaimer:** ChemAssure Global is an independent service provider. We are not the testing laboratory. All testing is performed by our NABL/ISO-IEC 17025:2017 accredited partners, who are solely responsible for the analytical results contained in this report. This report shall not be reproduced except in full, without written approval.

### Testimonials:

*"ChemAssure Global picked up samples directly from our unit, sealed them in front of us, and managed the NABL-accredited testing. The final certificate pack was exactly what our Gulf buyer needed for clearance. We saved both time and money."*

— **Dye Exporter, Surat**

*"Earlier, we faced delays because buyers rejected our in-house reports. ChemAssure Global coordinated with an accredited lab and provided a professional report. Since then, we haven't had a single customs rejection."*

— **Textile Chemicals Manufacturer, Ahmedabad**

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