National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : INDIAN COTTON SOLUTIONS.COM PVT. LTD. - MOBILE TESTING LABORATORY (CHASSIS NUMBER-MC1E1FJA1JP000137, VEHICLE NUMBER- AP07TK0969), D NO. 4-5-60/2, SAI BABA ROAD, GUNTUR, ANDHRA PRADESH, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-8364 **Page No** 1 of 1

Validity 08/04/2022 to 07/04/2024 **Last Amended on** 28/04/2022

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Mobile Facility				
1	MECHANICAL- TEXTILE MATERIALS	Cotton	% Elongation (HVI and ICC Mode)	ASTM D5867
2	MECHANICAL- TEXTILE MATERIALS	Cotton	Colour Whiteness (Rd) (HVI and ICC Mode)	ASTM D5867
3	MECHANICAL- TEXTILE MATERIALS	Cotton	Colour Yellowness (+b) (HVI and ICC Mode)	ASTM D5867
4	MECHANICAL- TEXTILE MATERIALS	Cotton	Micronaire (HVI and ICC Mode)	ASTM D5867
5	MECHANICAL- TEXTILE MATERIALS	Cotton	Short Fibre Index (HVI and ICC Mode)	ASTM D5867
6	MECHANICAL- TEXTILE MATERIALS	Cotton	Tenacity / Strength (HVI and ICC Mode)	ASTM D5867
7	MECHANICAL- TEXTILE MATERIALS	Cotton	Uniformity Index (HVI and ICC Mode)	ASTM D5867
8	MECHANICAL- TEXTILE MATERIALS	Cotton	Upper Half Mean Length (HVI and ICC Mode)	ASTM D5867
9	MECHANICAL- TEXTILE MATERIALS	Raw Cotton	Lint Percentage	SOP/OPN/04, Issue No. 01
10	MECHANICAL- TEXTILE MATERIALS	Raw Cotton	Seed Percentage	SOP/OPN/04, Issue No. 01
11	MECHANICAL- TEXTILE MATERIALS	Raw Cotton	Trash Content (%)	IS 4871