



Date of Issue: 1/24/2023
 Report Number: 23-000040
 Revision Number: 1
 Date Order Received: 01/09/2023

For the Account of: Gabriel A/S
 Hjulmagervej 55
 9000 Aalborg Denmark

Client's Identification: Umber 61265

CERTIFICATE OF TESTING

TEST PERFORMED: Colorfastness to Perspiration AATCC 15-2013

TEST RESULTS

	Rating
Color Change Rating	5.0
Staining to Acetate	5.0
Staining to Cotton	5.0
Staining to Nylon	4.5
Staining to Dacron	5.0
Staining to Orlon	5.0
Staining to Wool	5.0

RATING SYSTEM

- Class 5 Negligible or no color alteration
- Class 4 Slight color change
- Class 3 Noticeable color change
- Class 2 Considerable color change
- Class 1 Much color change

NOTES

Scale Used for Evaluation: Color Change - AATCC Gray Scale for Color Change
 Staining - AATCC Chromatic Transference Scale

Multi-fiber Used: No. 10

The measurement uncertainty calculation is not considered when determining pass/fail.

CERTIFICATION I certify that the above results were obtained after testing specimen in accordance with the procedures and equipment specified by the standard stated above.

Authorized Signature

Date Order Completed: 01/24/2023