

TEST CERTIFICATE

LEITAT – Technological Center

Bioinvitro Division

CERTIFIES

That article referenced as:

GTC-NYG3-001

Presented by the manufacturer:

NYLSTAR S.A.
AVINGUDA ESTACIÓ, 53
17300 – BLANES – GIRONA
SPAIN

SHOWS the following cosmetic property:

“GTC-NYG3-001 Nylgold textile induces the glycosaminoglycans (GAG) and Hyaluronic Acid (HA) synthesis on Human Dermal Fibroblasts (HDF) after 8h and 24h of exposure.

GTC-NYG3-001 treated-HDF show an increased GAG/HA synthesis by 78% and 139% compared to non-treated HDF, after 8h and 24h of treatment. This inductive effect on GAG-HA synthesis in HDF cells indicates the moisturising ability of this Nylgold textile.”

according to the technical report number:

OF-13-0290-MOIST-GTC-NYG3-001

of this laboratory for the requested test:

In vitro moisturising efficacy assessment

The study was conducted in compliance with ISO9001:2008.

Neither legal nor technical requirements were applied to any protocol contained in the report.

The applied methodology in the study does not respond to an established standard, normative or specific requirement. For the requested test, LEITAT - Technological Center developed a novel in vitro methodology for active textiles evaluation.



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