

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 highly induces type I and III collagen production on human dermal fibroblasts (HDF).

HDF cells treated with GTC-NYG3-001 increase their type I and III collagen production by 45% and 38%, respectively, in comparison to non-treated cells, after 24h of treatment.

These results demonstrate the skin firming effect of GTC-NYG3-001 by inducing the collagen production on human dermal fibroblasts".

according to the technical report number:

OF-13-0425-FIRMING-GTC-NYG3-001

of this laboratory for the requested test:

In vitro skin firming effect assessment

The study was conducted in compliance with ISO9001:2008.

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



LEITAT – Technological Center

Bioinvitro Division

C/ Baldiri Reixac, 10 - 12. 08028 Barcelona Tel. (+34) 93 788 23 00 Fax (+34) 93 789 19 06 leitat@leitat.org http://www.leitat.org

Barcelona, December 12th, 2013