



Test Report

Date: 20/07/2026

HIGHLY REFINED INGREDIENT DECLARATION

Charafeddine Industrial Laboratories s.a.r.l

Address: Aley - Mount Lebanon, Lebanon

Email:

Contact Number: 00961 3

This is to certify that:

Sample Description	ANTATI S.A.R.L
Product Type	EMOSMART™ V21
Manufacturer	Charafeddine Industrial Laboratories s.a.r.l
Country of Origin	Aley - Mount Lebanon, Lebanon

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. IQS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly

Sample Receiving Date	15/03/2026
Test Performing Date	15/04/2026
Test Performed	Selected test(s) as requested by applicant

Has been assessed with respect to: Test Result Summary

No	Test(s) Requested	Result(s)	Comments
1	HIGHLY REFINED INGREDIENT DECLARATION	PASS	/

Further details of the product(s) and conditions for certification are given overleaf.

Certificate No: TCL2502-26

Issue Date: 15 July 2026

Expiry Date: 12 July 2027

This certificate verifies the original certificate issued and is valid as long as it is displayed as an electronic copy at www.iqs-ltd.com and surveillance audits are satisfactorily completed.

(Subject to the company maintaining its system to the required standard)

IQS International Accredited by International Accreditation System (IAS).Inc www.iasweb.org

Following the requirements of EGAC and ilac standard guidelines


President



EGAC CAB 032307 / IAS Inspection Bodies IB - 141



INCI Name: C18-21 Alkane

To Whom It May Concern,

We hereby declare that **EMOSMART™ V21 (INCI: C18-21 Alkane)** is a highly refined cosmetic-grade hydrocarbon ingredient intended for use as an emollient in cosmetic formulations.

Product Composition

Component	Function	Concentration (%)
C18-21 Alkane	Emollient	100

The complete composition is 100% C18-21 Alkane. Any non-functional process additives or residual raw materials are addressed in accordance with applicable INCI naming rules.

Source Material and Refining Process

Source material: Synthetic petroleum-derived feedstock / synthetic crude oil.

Refining process: The ingredient is produced through controlled hydrogenation, distillation and purification steps designed to reduce impurities and aromatic constituents and to obtain a highly refined, cosmetic-grade hydrocarbon.

Analytical Specifications After Refining

Parameter	Specification	Method / supporting document
DMSO extractives	< 0.2%	IP 346
Mineral Oil Aromatic Hydrocarbons (MOAH)	< 200 ppm	Laboratory analytical report after refining

Compliance statement. The MOAH specification of less than 200 ppm is stricter than, and therefore meets, the EWG requirement of less than 250 ppm after refining.

This declaration is issued at the customer's request for regulatory review and EWG VERIFIED® ingredient substantiation.

Notice: The Certificate is subject to terms and conditions as set out in the Certification Agreement. Failure to comply may render this Certificate invalid.

Prepared by
Technical Writer

Dr. H. A. Sara

Test Engineer

Mark

Approved by



IQS International Ltd Has met the requirements of the IAS accreditation for testing and calibration laboratories, has demonstrated compliance with ISO/IEC standard 17025:2017 general requirements for the competence of testing and calibration laboratories and has been accredited

Terms and conditions

The certificate is subject to the following terms and conditions:

The certificate is subject to the following terms and conditions:

- Regulation of the European Parliament and Council Regulation (EC) No 1223/2009 of November 30, 2009, relating to cosmetic products.

- Cosmetics Europe- The Personal Care Association Guidelines „Product test Guidelines for the Assessment of Human Skin Compatibility 1997”.
- WMA Declaration of Helsinki – Ethical Principles for Medical Research Involving Human Subjects (1964- 2013).
- The Act on Cosmetic Products, October 4, 2018, Journal of Laws No. 2018 item 2227s.
- The certificate is only valid for the products and/or manufacturing premises listed above.
- The Manufacturer shall inform IQS of any intended change of the products detailed above and IQS will assess the changes and decide if the certificate remains valid.

The following may render this Certificate invalid:

- Changes in the design of the products to which this Certificate refers.
- Changes in requirements of the scheme to which this Certificate refers.

Conformity declaration and marking of product

This Certificate must be accompanied with a valid EC Certificate Full Quality Assurance System.

When meeting with the terms and conditions above, the producer may draw up an EC declaration of conformity and legally affix the CE mark followed by Inspection Body According to ISO/IEC 17020 identification number of IQS.

End of Certificate