

CERTIFICAT D'ANALYSE **CERTIFICATE OF ANALYSIS**

Produit/Product : **PHYTOSQUALAN (Vegetable Squalane)**

Numéro de lot (DE)/Batch number : **2503PSQ014** (25-03-00143)

Date de fabrication/Manufacturing date : **13/03/2025**

Date limite d'utilisation optimale/Best before date : **13/03/2028**

Analyse Analysis	Résultat Result	Unité Unit	Spécification Specification	Méthode Method
Appearance liquid	Compliant		Compliant Clear	
Colour	Compliant		Compliant Colourless	
Odour	Compliant		Compliant Odourless	
Density at 20 °C	0,819	kg/L	0,810<=x<= 0,830	ISO 18301
Refractive index at 20 °C	1,4564		1,4520<=x<= 1,4600	ISO 6320
Iodine value	0,8	g I2/100 g	<= 4,0	ISO 3961
Saponification value	0,0	mg KOH/g	<= 3,0	ISO 3657
Acid value	0,0	mg KOH/g	<= 0,5	ISO 660
Purity by chromatography	Compliant	%	Compliant ≥ 95% squalane and derivatives	CPG / GC
Delta C13/C12	Compliant	‰	Compliant -28,0 ± 1,0	Externe

Conclusion: **Compliant**

13/03/2025, Edouard NGUYEN
Quality Control Manager

