

CERTIFICAT D'ANALYSE **CERTIFICATE OF ANALYSIS**

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

Numéro de lot (DE)/Batch number : **2411PSQ079** (24-11-127)

Date de fabrication/Manufacturing date : **18/11/2024**

Date limite d'utilisation optimale/Best before date : **18/11/2027**

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	0,824	kg/L	0,810<=x<= 0,830	ISO 18301
Refractive index at 20 °C	1,4584		1,4520<=x<= 1,4600	ISO 6320
Iodine value	0,8	g I2/100 g	<= 4,0	ISO 3961
Saponification value	0,1	mg KOH/g	<= 3,0	ISO 3657
Acid value	0,0	mg KOH/g	<= 0,5	ISO 660
Purity by GC	Compliant	%	Compliant ≥ 95% squalane and derivatives	CPG / GC
Delta C13/C12	Compliant	‰	Compliant -28,0 ± 1,0	Externe

Conclusion: **Compliant**

18/11/2024, Edouard NGUYEN
Quality Control Manager

