

## CERTIFICAT D'ANALYSE CERTIFICATE OF ANALYSIS

Produit/Product : **PHYTOSQUALAN**

Numéro de lot (DE)/Batch number : **2304PSQ021** (23-04-00166)

Date de fabrication/Manufacturing date : **04/04/2023**

Date limite d'utilisation optimale/Best before date : **04/04/2026**

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	1,4566		1,4520<=x<= 1,4600	ISO 6320
Iodine value	0,8	g I2/100 g	<= 4,0	ISO 3961
Saponification value	0,3	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**

04/04/2023, Edouard NGUYEN  
Quality Control Manager

