

## CERTIFICAT D'ANALYSE CERTIFICATE OF ANALYSIS

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

Numéro de lot (DE)/Batch number : **2406PSQ047** (24-06-328)

Date de fabrication/Manufacturing date : **28/06/2024**

Date limite d'utilisation optimale/Best before date : **28/06/2027**

Analyse <i>Analysis</i>	Résultat <i>Result</i>	Unité <i>Unit</i>	Spécification <i>Specification</i>	Méthode <i>Method</i>
Appearance liquid	Compliant		Compliant   Clear	
Colour	Compliant		Compliant   Colourless	
Odour	Compliant		Compliant   Odourless	
Density at 20 °C	0,821	kg/L	0,810<=x<= 0,830	ISO 18301
Refractive index at 20 °C	1,4575		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**

28/06/2024, Romain RODRIGUES  
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