

Product name:

Product code:

Batch:

Best before date:

Hemisqualane

AD014

PO00051636

01/2027

General identification data	
Parameter	Value
CAS No.	3891-98-3
EC number	622-542-2
Product color	Colorless
HS code	29011000
INCI	Hydrogenated Farnesene
Country of origin	Brazil
Grade	Cosmetic Grade
Processing method	Fermentation, Hydrogenation
Origin of product	Biotechnological
Storage conditions	Protect from direct sunlight, Store in a dry and clean environment, Keep container tightly closed
Odour	Odourless
Appearance	Liquid

Analytical parameters		
Parameter	Value	Range
Acid value (mg KOH/g)	0,0	<= 0,1
Purity (%)	99,0	> 97,0
Refractive index at 20 °C	1,4290	1,4250 - 1,4350
Iodine value (g I2/100 g)	0,5	<= 0,5
Specific density at 20 °C (g/cm3)	0,7670	0,7630 - 0,7780

All data and facts above are taken from the certificate provided by the manufacturer. This certificate confirms that the product meets all specified quality parameters and regulatory requirements.

Document is signed with a qualified electronic signature, which has the same legal effect as a handwritten

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