

CERTIFICATE OF ANALYSIS

Product Name	Squalane
Product Code	AL00060
INCI Name	Squalane
CAS Number	111-01-3
Lot Number	20250605
Manufacture Date	06/2025
Re-test Date	06/2027

Items	Specification	Results
Appearance	Colorless/slightly yellow liquid	Complies
Assay	≥ 98.0%	98.1%
Specific Gravity(20°C)	0.815 - 0.835	0.815
Refractive Index(20°C)	1.450 - 1.470	1.453
Acid Value (mg KOH/g)	≤ 0.2	< 0.01
Iodine Value	≤ 4.0	0.2
Saponification Value	≤ 2.0	< 2.0
Nikel (ppm)	≤ 1	< 1
Total Ash (%)	≤ 0.5	< 0.5
Residue on Ignition (%)	≤ 0.5	< 0.5

STABILITY AND STORAGE:

Keep in tightly closed container in a cool and dry place, protected from sunlight.
 When stored for a period longer than the one specified above, quality should be checked before use.

As it is electronically generated document, hence no signature required

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