

Certificate of Analysis

(Representative Sample Certificate)

Product Name: Squalane
INCI Name: Squalane
CAS Number: 111-01-3
Lot Number: Not available (data may vary slightly with different lots or batches)
Expiration Date: 36 months from production date

Property	Specification	Analysis
GC Purity (SOP00188A)	≥92.0%, area%	93.0%
Density @ 20°C (SOP00222A)	0.806 - 0.811 g/cm ³	0.809 g/cm ³
Refractive Index @ 20°C (SOP00222A)	1.449 - 1.453	1.452
Iodine Value (SOP00218A)	<2 g I ₂ /100g	<0.5 g I ₂ /100g
Acid Value (SOP00195A)	<0.5 mg KOH/g	0.03 mg KOH/g
Odor (SOP00194A)	Nearly odorless	Nearly odorless
Total Ash Content (SOP00223A)	≤0.1%	<0.1%
Appearance & Color (SOP00221A)	Colorless liquid	Colorless liquid

The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.

This report is not to be signed. All data are as per our supplier.

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