

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-281155

Lot Number: SAMPLE

Product Name: Squalene

CAS Number: 111-02-4

Molecular Formula:  $C_{30}H_{50}$ Molecular Weight: 410.72

Test	Specification	Result
Appearance		Clear, colorless liquid
Identification	Passes	Complies
Purity	≥ 98%	99.8%
Saponification Value		0.05
Specific Gravity		0.857
FTIR	Consistent with standard	Complies
Refractive Index		1.4963
Acid Value		0.05
lodine		377.66

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