

## Certificate of Analysis

Date of Testing: 2023-02-22 11:49:08  
Date of Next Testing: 2027-02-21 11:49:08  
Product Name: **Squalane**  
CAS Number: 111-01-3  
Specifications & Purity: 98%  
Lot #: B23111166  
SKU #: **S141335**  
**Analysis:** **190316**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.80 %
Density (20°C)	0.808-0.811	0.81
Refractive index n <sub>20</sub> /D	1.45-1.453	1.45
Appearance (S141335)	Colorless to yellow liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager