

## Certificate of Analysis

Date of Testing: 2023-12-25 11:48:41  
Date of Next Testing: 2027-12-24 11:48:41  
Product Name: **Squalane**  
CAS Number: 111-01-3  
Specifications & Purity: 98%  
Lot #: L2320458  
SKU #: **S141335**  
**Analysis:** **308616**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.20 %
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



John Su  
QA & QC Manager