

Certificate of Analysis

Date of Testing: 2023-06-26 11:04:13

Date of Next Testing: 2027-06-25 11:04:13

Product Name: **1-Tridecanol**

CAS Number: 112-70-9

Specifications & Purity: 97%

Lot #: F2306404

SKU #: **T105003**

Analysis: 228775

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.24 %
Melting point	29-34 (°C)	31.08000 °C
Appearance (T105003)	Colorless or White Powder or fused Solid	Colorless or White Powder or fused Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL3 , clear colorless solution,100 mg/ml	pass	Pass



John Su
QA & QC Manager