

Certificate of Analysis

Date of Testing: 2023-07-28 14:35:51

Date of Next Testing: 2027-07-27 14:35:51

Product Name: **1-Octadecanol**

CAS Number: 112-92-5

Specifications & Purity: 98%

Lot #: G2321351

SKU #: **O105099**

Analysis: **224938**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.40%
Melting point	57-60 (°C)	59.86000 °C
Appearance (O105099)	Colorless or White Powder or Crystals or Flakes	Colorless or White Powder or Crystals or Flakes
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH	almost transparency	almost transparency

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager