

Certificate of Analysis

Date of Testing: 2022-07-11 11:31:31
Date of Next Testing: 2026-07-10 11:31:31
Product Name: **1-Octadecanol**
CAS Number: 112-92-5
Specifications & Purity: Analytical Reagent
Lot #: G2201464
SKU #: **O105096**
Version: **0**
Analysis #: **370692**

Parameter	Limit Values	Result
Purity(GC)	94-100 (%)	98.16 %
Melting point	57-60 (°C)	59.86000 °C
Appearance (O105096)	White Crystals, Beads or Chunks	White Crystals, Beads or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH	almost transparency	almost transparency



John Su
QA & QC Manager