

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-09 10:50:02
Date of Next Testing: 2025-03-29 10:50:02
Product Name: **2,5-Dimethyl-3-hexyne-2,5-diol**
CAS Number: 142-30-3
Specifications & Purity: 99%
Lot #: C23311517
SKU #: **D102199**
Analysis: **107868**

| Parameter | Limit Values | Result |
|----------------------|--|--|
| Purity(GC) | 99-100 (%) | 99.78% |
| Melting point | 93-96 (°C) | 95.81000 °C |
| Appearance (D102199) | White to Cream to Light Yellow to Green to Beige Powder or Solid or Chunks | White to Cream to Light Yellow to Green to Beige Powder or Solid or Chunks |
| Proton NMR spectrum | Conforms to structure | Conforms to Structure |



John Su
QA & QC Manager