

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2021-08-21 13:39:42

Date of Next Testing: 2025-08-20 13:39:42

Product Name: **Tridecane-1,13-diol**

CAS Number: 13362-52-2

Specifications & Purity: 97%

Lot #: H2118345

SKU #: **T190597**

Analysis: **031436**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.77 %
Melting point	75-78 (°C)	77.22000 °C
Appearance (T190597)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager