

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-29 15:29:27

Date of Next Testing: 2027-07-28 15:29:27

Product Name: **Triacontane**

CAS Number: 638-68-6

Specifications & Purity: $\geq 98\%$

Lot #: G2321180

SKU #: **T100264**

Version: **0**

Analysis #: **215083**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	63-67 (°C)	66.58000 °C
Purity(GC)	98-100 (%)	98.10000 %
Appearance (T100264)	White Crystals and/or Chunks or Flakes	White Crystals and/or Chunks or Flakes
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot Toluene	almost transparency	almost transparency



John Su
QA & QC Manager