

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-08 10:32:42

Date of Next Testing: 2025-09-27 10:32:42

Product Name: **Dotriacontane**

CAS Number: 544-85-4

Specifications & Purity: analytical standard, ≥99%(GC)

Lot #: A2213228

SKU #: **D104743**

Version **0**

Analysis #: **282232**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	67-72 (°C)	69.30000 °C
Purity(GC)	99-100 (%)	99.01500 %
Appearance (D104743)	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



John Su
QA & QC Manager