

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-12 09:40:56

Date of Next Testing: 2027-09-02 09:40:56

Product Name: **Pentacosane**

CAS Number: 629-99-2

Specifications & Purity: analytical standard, $\geq 99\%$ (GC)

Lot #: C2210701

SKU #: **P106085**

Version: **1**

Analysis #: **571209**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.02480 %
Melting point	52-57 (°C)	54.10800 °C
Appearance(P106085)	Colorless or White powder to crystal	Colorless or White powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager