

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-07 15:59:49

Date of Next Testing: 2027-07-06 15:59:49

Product Name: **Eicosane**

CAS Number: 112-95-8

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

Lot #: G2303614

SKU #: **E100485**Version: **0**Analysis #: **052196**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	36-39 (°C)	38.58000 °C
Purity(GC)	99-100 (%)	99.05000 %
Appearance (E100485)	White Crystalline Solid	White Crystalline Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager