

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-09 11:27:24

Date of Next Testing: 2029-09-08 11:27:24

Product Name: **Nonacosanoic Acid**

CAS Number: 4250-38-8

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: K2119122

SKU #: **N159238**

Version: **1**

Analysis #: **568185**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.30000 %
Melting point	88-92 (°C)	91.40000 °C
Appearance (N159238)	White to Almost white powder to crystal	White to Almost white powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Toluene	almost transparency	almost transparency



John Su
QA & QC Manager