

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-15 09:37:52

Date of Next Testing: 2029-08-14 09:37:52

Product Name: **Tetradecanedioic acid**

CAS Number: 821-38-5

Specifications & Purity: $\geq 98\%$

Lot #: J2127524

SKU #: **T113585**

Version: **0**

Analysis #: **554143**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	99.82000 %
Purity(GC)	98-100 (%)	98.06000 %
Melting point	125-128 (°C)	126.60000 °C
Appearance (T113585)	white powder	White powder
Solubility in hot MeOH	almost transparency	almost transparency



John Su
QA & QC Manager