

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-06 14:10:44

Date of Next Testing: 2025-08-26 14:10:44

Product Name: **11-Bromoundecanoic acid**

CAS Number: 2834-05-1

Specifications & Purity: $\geq 98\%$

Lot #: D1818147

SKU #: **B102365**

Version: **1**

Analysis #: **272171**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	48-52 (°C)	50.60000 °C
Purity(Neutralization titration)	97.5-102.5 (%)	99.54000 %
Purity(GC)	98-100 (%)	99.26000 %
Appearance (B102365)	white to brown crystals or powder	white to brown crystals or powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager