

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-05 14:44:37
 Date of Next Testing: 2025-07-25 14:44:37
 Product Name: **11-Bromoundecanoic acid**
 CAS Number: 2834-05-1
 Specifications & Purity: $\geq 98\%$
 Lot #: G2329121
 SKU #: **B102365**
 Version: **1**
 Analysis #: **252095**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	100.85000 %
Purity(GC)	98-100 (%)	99.15100 %
Melting point	48-52 (°C)	51.94000 °C
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