

Certificate of Analysis

Date of Testing: 2024-05-14 15:59:07

Date of Next Testing: 2026-05-04 15:59:07

Product Name: **11-Bromoundecanoic acid**

CAS Number: 2834-05-1

Specifications & Purity: 98%

Lot #: D2428106

SKU #: **B102365**

Analysis: **335388**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	48-52 (°C)	50.26000 °C
Purity(Neutralization titration)	97.5-102.5 (%)	98.91 %
Purity(GC)	98-100 (%)	98.02 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (B102365)	white to brown crystals or powder	white to brown crystals or powder



John Su
QA & QC Manager