

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-07 09:33:17

Date of Next Testing: 2025-03-06 09:33:17

Product Name: **16-Bromohexadecanoic acid**

CAS Number: 2536-35-8

Specifications & Purity: $\geq 98\%$

Lot #: C2201338

SKU #: **B169059**

Version **0**

Analysis #: **069155**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	68-71 (°C)	70.60000 °C
Purity(Neutralization titration)	97.5-102.5 (%)	98.84000 %
Appearance (B169059)	White Crystals, Powder or Crystalline Solid	White Crystals, Powder or Crystalline Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager