

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-26 16:34:37
 Date of Next Testing: 2026-06-26 16:34:37
 Product Name: **3-(tert-Butoxycarbonylamino)propyl Bromide**
 CAS Number: 83948-53-2
 Specifications & Purity: $\geq 96\%$
 Lot #: F2419412
 SKU #: **I136740**
 Version: **1**
 Analysis #: **365607**
 Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	96.03000 %
Purity (Argentmetric Titration)	97.5-102.5 (%)	97.60000 %
Melting point	36-41 ($^{\circ}\text{C}$)	38.30000 $^{\circ}\text{C}$
Appearance (I136740)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager