

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-08 17:25:18

Date of Next Testing: 2027-01-08 17:25:18

Product Name: **3-(tert-Butoxycarbonylamino)propyl Bromide**

CAS Number: 83948-53-2

Specifications & Purity: $\geq 96\%$

Lot #: C2325872

SKU # **I136740**

Version **1**

Analysis #: **459558**

Storage Temperature: Protected from light, Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	99.61800 %
Purity (Argentmetric Titration)	97.5-102.5 (%)	97.96800 %
Melting point	36-41 ($^{\circ}\text{C}$)	39.62800 $^{\circ}\text{C}$
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