

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-20 11:58:41

Date of Next Testing: 2024-03-19 11:58:41

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

CAS Number: 83948-53-2

Specifications & Purity: $\geq 96\%$

Lot #: C2215366

SKU #: **I136740**

Version: **1**

Analysis #: **079403**

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

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	100.50000 %
Melting point	36-41 (°C)	40.91000 °C
Purity(GC)	96-100 (%)	96.12000 %
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