

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-25 17:49:23

Date of Next Testing: 2029-03-24 17:49:23

Product Name: **L-2-Bromophenylalanine**

CAS Number: 42538-40-9

Specifications & Purity: $\geq 98\%$

Lot #: C2617117

SKU #: **L184482**

Version: **0**

Analysis #: **682682**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.55000 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in } H_2O)}$	-6--1 ($^{\circ}$)	-1.23100 $^{\circ}$
Appearance (L184482)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager