

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-28 15:47:13
 Date of Next Testing: 2029-02-27 15:47:13
 Product Name: **D-2-Bromophenylalanine**
 CAS Number: 267225-27-4
 Specifications & Purity: $\geq 98\%$
 Lot #: B2626380
 SKU #: **D303285**
 Version: **1**
 Analysis #: **618834**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.88600 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in H}_2\text{O})}$	4-6 (°)	4.01000 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager