

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-14 09:48:03
 Date of Next Testing: 2026-06-13 09:48:03
 Product Name: **Methyl 4-bromo-L-phenylalaninate, HCl**
 CAS Number: 99359-32-7
 Specifications & Purity: $\geq 97\%$
 Lot #: F2305483
 SKU #: **M188952**
 Version: **1**
 Analysis #: **215698**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	14-16 ($^{\circ}$)	15.90100 $^{\circ}$
Purity(HPLC area)	97-100 (%)	98.47200 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(M188952)	White to off white crystalline powder	white to off white crystalline powder



John Su
QA & QC Manager