

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-16 13:38:30
Date of Next Testing: 2026-03-06 13:38:30
Product Name: **Boc-4-Iodo-L-phenylalanine**
CAS Number: 62129-44-6
Specifications & Purity: 99%
Lot #: C2408206
SKU #: **B117082**
Analysis: **324449**

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.48300 %
Specific Rotation [α] ₂₀ /D(c=1 in Ethyl Acetate)	19.5-25.5 (°)	19.51°
Appearance (B117082)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager