

Certificate of Analysis

Date of Testing: 2024-05-07 09:18:54
Date of Next Testing: 2026-04-27 09:18:54
Product Name: **Boc-4-Iodo-L-phenylalanine**
CAS Number: 62129-44-6
Specifications & Purity: 99%
Lot #: C1318056
SKU #: **B117082**
Analysis: **353745**

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.12000 %
Specific Rotation [α] ₂₀ /D(c=1 in Ethyl Acetate)	19.5-25.5 (°)	22.00°
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