

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-14 19:15:44

Date of Next Testing: 2027-02-13 19:15:44

Product Name: **Boc-D-4-Cyano-phenylalanine**

CAS Number: 146727-62-0

Specifications & Purity: $\geq 98\%$

Lot #: B23071084

SKU #: **C115879**

Version: **2**

Analysis #: **131947**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	-9~-7 (°)	-7.60800 °
Purity(HPLC)	98-100 (%)	98.02000 %
Appearance(C115879)	White to off white powder, solid	White to off white powder, solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager