

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-10-28 09:15:08

Date of Next Testing: 2028-10-27 09:15:08

Product Name: **Boc-D-Lys-OH**

CAS Number: 106719-44-2

Specifications & Purity: 98%

Lot #: J2415326

SKU #: **S60362**

Version: **0**

Analysis #: **427869**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	98-100 (%)	99.72 %
Specific Rotation	-23--19 (°)	-22.39 °
[α] ₂₀ /D(c=2 in MeOH)		
Melting point	196-210 (°C)	207.03000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S60362)	White to Yellow and Beige and Faint Brown to Brown Powder or Crystals or Solid or Chunks	White to Yellow and Beige and Faint Brown to Brown Powder or Crystals or Solid or Chunks

Quality Assurance : Xiaoyong Tan
Quality Control : Yunfei Zhu

