



## **Certificate of Analysis**

## **Compound Information**

Product Name: Boc-L-Alaninol

 Cat. No.:
 1043656

 CAS No.:
 79069-13-9

 Molecular Formula:
 C<sub>8</sub>H<sub>17</sub>NO<sub>3</sub>

Molecular Weight:
Chemical Structure:

$$HO \longrightarrow N \longrightarrow O \longrightarrow O$$

175.23

## **Batch Information**

**Batch No.:** Lf1212189681

**Storage:** Storage temp. 2-8°C

 Test Date:
 2023-01-04

 Retest Date:
 2026-01-03

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (GC):** 99.81%

Optical Rotation: -8.4° (C=1.00 g/100ml,MEOH)

**Water(KF):** 0.03%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai

Page 1 of 1 www.leyan.com