



## **Certificate of Analysis**

## **Compound Information**

Product Name: Boc-L-Alaninol

 Cat. No.:
 1043656 

 CAS No.:
 79069-13-9 

 Molecular Formula:
  $C_8H_{17}NO_3$ 

Molecular Weight: 175.23

**Chemical Structure:** 

$$\mathsf{HO} \overset{\mathsf{H}}{\searrow} \overset{\mathsf{O}}{\searrow} \overset{\mathsf{O}}{\searrow}$$

## **Batch Information**

**Batch No.:** Le0930101759

**Storage:** Storage temp. 2-8°C

 Test Date:
 2021-09-30

 Retest Date:
 2024-09-29

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.19%

 OR[α](C=0.748% MEOH):
 -8.8°

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

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

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