



## **Certificate of Analysis**

**Compound Information** 

Product Name: Boc-D-Ala-OSu

 Cat. No.:
 1116842

 CAS No.:
 34404-33-6

 Molecular Formula:
  $C_{12}H_{18}N_2O_6$ 

Molecular Weight: 286.28

**Chemical Structure:** 

>0 H 0 N 0

**Batch Information** 

**Batch No.:** Lf1227192931

**Storage:** Storage temp. 2-8°C

 Test Date:
 2022-12-27

 Retest Date:
 2025-12-26

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

 Purity (LCMS):
 95.84%

 Water(KF):
 0.18%

**Optical Rotation:** 51.6°(C=1.11 g/100ml, dioxane)

**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