



Certificate of Analysis

Compound Information

 Product Name:
 H-Lys(Z)-OH

 Cat. No.:
 1017549

 CAS No.:
 1155-64-2

 Molecular Formula:
 $C_{14}H_{20}N_2O_4$

Molecular Weight: 280.32

Chemical Structure:

$$\bigcirc \bigvee_{O} \bigvee_{NH_2}^{H} \bigcirc OH$$

Batch Information

Batch No.: Le041266830

Storage: Storage temp. 2-8°C

 Test Date:
 2021-04-14

 Retest Date:
 2024-04-13

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Optical Rotation: Consistent with structure

 Purity (HPLC):
 97.07%

 Water(KF):
 0.88%

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