



Certificate of Analysis

Compound Information

Product Name: H-Cys(Z)-OH

Cat. No.: 1069524 **CAS No.:** 1625-72-5

Molecular Weight: 255.29

Chemical Structure:

Batch Information

Batch No.: Lg0810293287

Storage: Storage temp. 2-8°C

 Test Date:
 2023-08-10

 Retest Date:
 2026-08-09

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (NMR): ≥97.0% Water(KF): 0.14%

Optical Rotation: -40.6° (C=1.00 g/100ml, 80% ACETIC ACID)

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