



## **Certificate of Analysis**

## **Compound Information**

Product Name:DL-HistidineCat. No.:1033759CAS No.:4998-57-6Molecular Formula: $C_6H_9N_3O_2$ Molecular Weight:155.16

**Chemical Structure:** 

$$\bigcap_{N \in \mathbb{N}} OH$$

## **Batch Information**

**Batch No.:** Lf0813160166

**Storage:** Storage temp. 2-8°C

 Test Date:
 2022-08-13

 Retest Date:
 2025-08-12

Origin: Shanghai, China

## **QC Summary**

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%
Water(KF): 0.14%
OR( C=0.50 g/100mL, H2O ): 0.06°

**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

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