



## **Certificate of Analysis**

**Compound Information** 

Product Name: Methyl D-histidinate dihydrochloride

**Cat. No.:** 1198338 **CAS No.:** 4467-54-3

Molecular Weight: 242.10

**Chemical Structure:** 

N HN NH<sub>2</sub> H-CI H-CI

**Batch Information** 

**Batch No.:** Lg0725285861

**Storage:** Store at room temperature

 Test Date:
 2023-07-25

 Retest Date:
 2028-07-24

Origin: Shanghai, China

**QC Summary** 

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥97.0%

**Optical Rotation:**  $-9.4^{\circ}(C=1g/100ml H_2O)$ 

**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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