Updated Date: 2026-11-03

Product Specifications

CAT#83400 *L-Histidine*

Product : L-Histidine

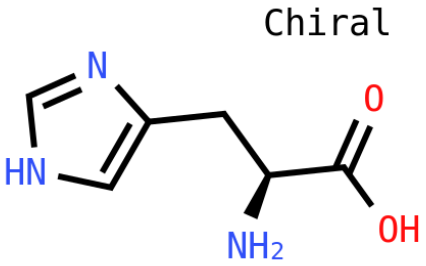
CAS No : 71-00-1

Catalog Number : 83400

Formula : C6H9N3O2

Molecular Weight : 155.15

Structure:



Test	Specification
Appearance	white crystals or crystalline powder
Purity	98.5%-101.5%
Water content	NMT 0.2%
Specific Rotation	+12.6°～ +14.0°
Residue on ignition	NMT 0.4%
Chloride (Cl)	NMT 0.05%
Sulfate (SO#)	NMT 0.03%
Iron	NMT 30PPM
Heavy metals	NMT 15PPM
single impurity	NMT 0.5%
total impuritie	NMT 2.0%
PH	7.0-8.5
Storage conditions	Dry, sealed place.

*If you have any comments and suggestions, please contact us by sales@capot.com

This document is for reference only. For product specifications and related materials, please refer to the final official documents confirmed by our company.

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