



Product Specification

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Technical Information

L-Histidine Monohydrochloride Monohydrate (From Non-Animal Source) Cell Culture Tested

Product Code:TC1077

Product Information

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Product Name : L-Histidine Monohydrochloride Monohydrate (From Non-Animal Source),

Cell Culture Tested

Synonym : (S)-a-amino-1H-imidazole-4-propanoic acid hydrochloride, glyoxaline-5

Alanine hydrochloride, His, H

Molecular Formula : C₆H₉N₃O₂.HCI.H₂O

Molecular Weight : 209.63 CAS No. : 5934-29-2

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Appearance : White to off white crystalline powder.

Solubility : 1gm soluble in 100ml of water is clear colorless solution.

Minimum assay : 99.00% pH of 2% solution water : 3.50 -4.50

Loss on drying : 7.0-10.0%
Cell Culture Test : Passes test

Risk And Safety Information

WGK : --RTECS : --

Storage Temperature(°C) : Store below 30°C

Transport Information

Marine Pollutant : No

ADR/RID : Not Dangerous Goods IMDG : Not Dangerous Goods IATA : Not Dangerous Goods



Disclaimer:

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- Central Drug House Pvt. Ltd. reserves the right to make changes to specifications and information related to the products at any time.
- Products are not intended for human or animal diagnostic or therapeutic use but for laboratory, research or further manufacturing of diagnostic reagents extra.
- Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for infringement of any patents.
- Do not use the products if it fails to meet specifications for identity and performance parameters.

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