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: White to off-white powder

: Clear, colourless solution

: +12.0 - +14.0 ° (c=11, 6M HCI)

Product Datasheet

Physical

Description
Solubility (5% in

0.5M HČI)
Specific Optical

Rotation

 $([\alpha]20/D)$

GM5566 - L-Histidine, 99%

Product Details

Product Name L-Histidine, 99%

 Glentham Code
 GM5566

 CAS Number
 71-00-1

 EINECS
 200-745-3

MDL-Nummer MFCD00064315

Related Categories Amino Acids, Biochemicals,

Raw Materials (IVD), Reagents for Cell Culture, Cosmetic Raw

Materials

Loss on Drying : ≤ 1.0%

Assay (Titration) : ≥ 99.0%

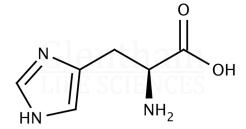
Version : v1.0

About L-Histidine, 99%

No further details on record.

Structure

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 155.16 \\ \mbox{Molecular Formula} & : & \mbox{C}_6\mbox{H}_9\mbox{N}_3\mbox{O}_2 \end{array}$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

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