

TECHNICAL DATA SHEET

L-Histidine | CAS 71-00-1

1. Product Identification

Product Name	L-Histidine
CAS Number	71-00-1
Synonyms	His, L-Histidine free base, (S)-2-Amino-3-(1H-imidazol-4-yl)propanoic acid
Category	Food Chemical
Available Grades	Pharmaceutical Grade/Food Grade/LR
HSN Code	2933.29

2. Physical & Chemical Properties

Molecular Formula	—
Molecular Weight	—
Appearance	Refer to TDS
Density	N/A
Boiling Point	N/A
Melting Point	N/A
Flash Point	N/A
Solubility	N/A

3. Applications

• Pharmaceutical • Food fortification • Supplement • Buffer (pH 5.5-6.5)

4. Industries Served

Pharma, Food, Research, Nutraceutical

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.