

TECHNICAL DATA SHEET

L-Isoleucine | CAS 73-32-5

1. Product Identification

Product Name	L-Isoleucine
CAS Number	73-32-5
Synonyms	Ile, L-Isoleucine, (2S,3R)-2-Amino-3-methylpentanoic acid
Category	Food Chemical
Available Grades	Pharmaceutical Grade/Food Grade/LR/BCAA Grade
HSN Code	2922.49

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

• BCAA supplement • Pharmaceutical • Animal feed • Food fortification

4. Industries Served

Pharma, Food, Sports Nutrition, Animal Feed

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.