

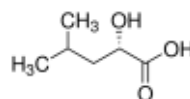
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Product Specification

Product Name:
(S)-(-)-2-Hydroxyisocaproic acid - 98%

Product Number: 219827
CAS Number: 13748-90-8
MDL: MFCD00064214
Formula: C₆H₁₂O₃
Formula Weight: 132.16 g/mol



TEST

Specification

Appearance (Color)	White to Off White
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Titration with NaOH	97.5 - 102.5 %
Optical Rotation C= 1%, 1N NaOH	-28.0 - -24.0 deg

Specification: PRD.2.ZQ5.10000017867

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.