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Specification Sheet

Product Name: D-Leucine

Specifications & Purity: 99% SKU# L110997

Parameter Limit Values

Purity(HPLC) 99-100 (%)

Carbon by Elemental Analysis 54.1-55.8 (%)
Nitrogen by Elemental Analysis 10.4-11 (%)
Specific Rotation [a]20/D(c=4 in 6mol/L HCl) -15.5--13.5 (°)

Specific Rotation [a]20/D(c=4 in 6mol/L HCl) -15.5--13.5 (°)

Appearance (L110997) White Crystals, Powder or Flakes

Infrared spectrum Conforms to Structure

Solubility in 1 N HCl,c = 5% Clear Colorless

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