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Specification Sheet

Product Name: **L-Isoleucine**
Specifications & Purity: **99%**
SKU #: **I103488**

Parameter

Purity(NonaqueousTitration)

Purity(HPLC)

Specific Rotation $[\alpha]_{20/D}(c=4 \text{ in } 6\text{mol/L HCl})$

Appearance (I103488)

Infrared spectrum

Solubility in 1 M NH₄OH , Colorless,Clear to Very Slightly Hazy,50 mg/mL

Limit Values

98.5-101.5 (%)

98-100 (%)

38-43 (°)

white powder or solid

Conforms to Structure

pass

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