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## Specification Sheet

Product Name: **L-Leucine methyl ester hydrochloride**  
Specifications & Purity: **98%**  
SKU #: **L109004**

Parameter	Limit Values
Loss on drying	0-0.5 (%)
Sulfate Ash	0-0.2 (%)
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in H}_2\text{O})$	12-14 (°)
Purity(Titration by AgNO <sub>3</sub> )	98-100 (%)
Substances not precipitated by ammonia	0-0.5 (%)
Appearance (L109004)	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure

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