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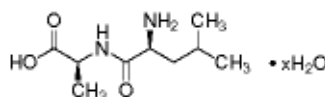
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Product Specification

Product Name:
Leu-Ala hydrate – Bulk package

Product Number: **L9250**

MDL: MFCD00149112
Formula: C₉H₁₈N₂O₃ · xH₂O
Formula Weight: 202.25 g/mol
Storage Temperature: 2 - 8 °C



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
50 mg/mL, H ₂ O	
Water (by Karl Fischer)	≤ 30 %
Carbon (anhydrous)	52.1 - 55.0 %
Nitrogen (anhydrous)	13.5 - 14.2 %
Purity (TLC)	≥ 98 %
Recommended Retest Period	-----
6 years	

Specification: PRD.0.ZQ5.10000032332

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.