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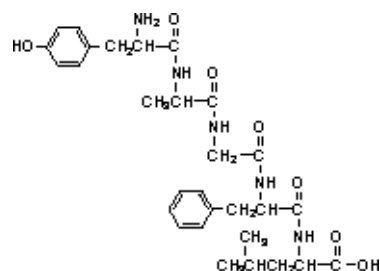
Email USA: techserv@sial.com

Outside USA: eurtechserv@sial.com

Product Specification

Product Name:
[D-Ala²]-Leucine enkephalin - ≥97% (HPLC)

Product Number: E5008
CAS Number: 64963-01-5
MDL: MFCD00076409
Formula: C₂₉H₃₉N₅O₇
Formula Weight: 569.65 g/mol
Storage Temperature: -20 °C



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity) 0.5 mg + 0.5 mL, H ₂ O	Clear
% Peptide content	≥ 70
Purity (HPLC)	≥ 97 %
Source	Synthetic

Specification: PRD.1.ZQ5.10000013416

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.