

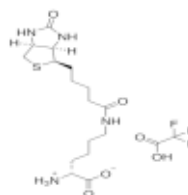
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Product Specification

Product Name:
Biotinylated-D-lysine TFA salt

Product Number: 900751

Formula: C₁₆H₂₈N₄O₄S # C₂HF₃O₂
Formula Weight: 486.51 g/mol
Storage Temperature: -20 °C

TEST	Specification
Appearance (Color)	White to Beige
Appearance (Form)	Powder or Crystals
1H NMR Spectrum	Conforms to Structure
19F NMR Spectrum	Conforms to Structure
Specific Rotation 0.1%; H ₂ O	30.0 - 40.0 °
Carbon Content	41.1 - 50.8 %
Nitrogen Content	10.6 - 13.2 %
Sulfur Content	6.0 - 7.6 %

Specification: PRD.0.ZQ5.10000097756

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.