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Product Specification

Product Name:

N-Formyl-Met-Leu-Phe - ≥97% (HPLC)

Product Number:

F3506

CAS Number:

59880-97-6

MDL:

MFCD00036780

Formula:

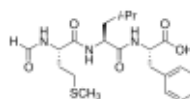
C₂₁H₃₁N₃O₅S

Formula Weight:

437.55 g/mol

Storage Temperature:

-20 °C



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder
Water (by Karl Fischer) (1 mole/mole)	≤ 4 %
Carbon (anhydrous)	55.9 - 59.4 %
Nitrogen (anhydrous)	9.3 - 9.9 %
Solubility (Color)	Colorless
Solubility (Turbidity) 20 mg/mL, HOAc	Clear
Purity (HPLC)	≥ 97 %

Specification: PRD.1.ZQ5.10000046316

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.