

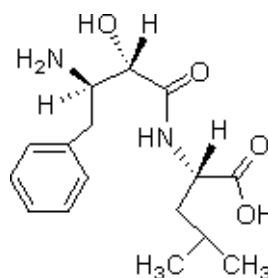
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Product Specification

Product Name:
N-[(2S,3R)-3-Amino-2-hydroxy-4-phenylbutyryl]-L-leucine - 97%

Product Number: **482609**
CAS Number: 58970-76-6
MDL: MFCD00083262
Formula: C₁₆H₂₄N₂O₄
Formula Weight: 308.37 g/mol



TEST

Specification

| | |
|--------------------|-----------------------|
| Appearance (Color) | White to Off White |
| Appearance (Form) | Powder or Crystals |
| Infrared spectrum | Conforms to Structure |
| Carbon | 60.1 - 64.5 % |
| Nitrogen | 8.7 - 9.4 % |
| Optical Rotation | -13.0 - -9.0 deg |
| c = 1%, 1N NaOH | |

Specification: PRD.0.ZQ5.10000012981

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.