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## **Product Specification**

Product Name: Biotin picolyl azide

Product Number: 900912

"morning"

Formula Weight: 622.74 g/mol

Storage Temperature: -20 ℃

## TEST Specification

Appearance (Color)
Appearance (Form)
1H NMR Spectrum
Carbon Content
Nitrogen Content
Sulfur Content
Specific Rotation
0.5%, DMSO

0.5%, DMSO Purity (HPLC)

Specification: PRD.0.ZQ5.10000099725

White to Beige
Powder or Crystals
Conforms to Structure
46.6 - 57.5 %
16.0 - 20.0 %
4.6 - 5.7 %
10.0 - 25.0 °

> 89.5 %

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.