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Product Specification

Product Name:
(S,R,S)-AHPC-PEG6-butyl azide - ≥95%

Product Number: **904864**



Formula: C40H63N7O10S
 Formula Weight: 834.03 g/mol
 Storage Temperature: 2 - 8 °C

TEST	Specification
Appearance (Color)	Colorless to Yellow
Appearance (Form)	Liquid
¹ H NMR Spectrum	Conforms to Structure
Carbon Content	54.7 - 60.4 %
Nitrogen Content	11.2 - 12.3 %
Sulfur Content	
Specification: Report Only	
Specific Rotation	
Specification: Report Only	
Purity (HPLC)	≥ 95.0 %
LCMS	Confirmed
Confirms Molecular ion	

Specification: PRD.0.ZQ5.10000101368

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.