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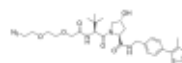
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## Product Specification

Product Name:  
(S,R,S)-AHPC-PEG2-azide

Product Number: **904813**  
CAS Number: 2010159-45-0



Formula: C38H59N7O7S  
Formula Weight: 757.99 g/mol  
Storage Temperature: 2 - 8 °C

TEST	Specification
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Appearance (Color)	White to Beige
Appearance (Form)	Powder or Crystal or Chunk(s)
<sup>1</sup> H NMR Spectrum	Conforms to Structure
Carbon Content	53.1 - 58.7 %
Nitrogen Content	15.5 - 17.1 %
Sulfur Content	
Specification: Report Only	
Specific Rotation	
Specification: Report Only	
Purity (HPLC)	≥ 95.0 %
LCMS	Confirmed
Confirms M+ 1(602)	

Specification: PRD.0.ZQ5.10000101353

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](http://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.