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## Product Specification

Product Name:  
Amino-PEG5-t-butyl ester - ≥95%

Product Number: **902527**  
CAS Number: 1446282-18-3



Formula: C<sub>17</sub>H<sub>35</sub>NO<sub>7</sub>  
Formula Weight: 365.46 g/mol  
Storage Temperature: -20 °C

TEST	Specification
Appearance (Color)	Colorless to Light Yellow
Appearance (Form)	Liquid
<sup>1</sup> H NMR Spectrum	Conforms to Structure
Carbon Content	53.1 - 58.7 %
Nitrogen Content	3.6 - 4.0 %
Purity (HPLC)	≥ 95.0 %

Specification: PRD.0.ZQ5.10000103617

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.

