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## Certificate of Analysis

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Product Name: Bis-PEG9-NHS ester  
Cat. No.: GC63847  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1008402-79-6  
Molecular Formula: C<sub>30</sub>H<sub>48</sub>N<sub>2</sub>O<sub>17</sub>  
Molecular Weight: 708.71  
Storage: -20°C, protect from light  
Chemical Structure:

### ANALYTICAL DATA

Appearance: solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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