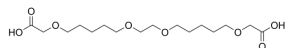


# Certificate of Analysis

<b>Product Name:</b>	Bis-PEG1-C-PEG1-CH2COOH
<b>Cat. No.:</b>	CS-0100689
<b>CAS No.:</b>	2358775-67-2
<b>Batch No.:</b>	Le061274622
<b>Chemical Name:</b>	3,9,12,18-Tetraoxaeicosanedioic acid

## PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>16</sub> H <sub>30</sub> O <sub>8</sub>
<b>Molecular Weight:</b>	350.40
<b>Storage:</b>	Storage temp. 2-8°C
<b>Chemical Structure:</b>	



## ANALYTICAL DATA

<b>Appearance:</b>	Off-white to yellow (Oil)
<b><sup>1</sup> H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥95.0%
<b>Conclusion:</b>	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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