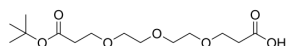


## Certificate of Analysis

**Product Name:** Acid-PEG3-C2-Boc  
**Cat. No.:** CS-0109067  
**CAS No.:** 1807539-06-5  
**Batch No.:** Lg1227363255  
**Chemical Name:** 4,7,10,14-Tetraoxahexadecanoic acid, 15,15-dimethyl-13-oxo-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>14</sub>H<sub>26</sub>O<sub>7</sub>  
**Molecular Weight:** 306.35  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Colorless to light yellow (Liquid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**MS:** Consistent with structure  
**Purity (NMR):** ≥97.0%  
**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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