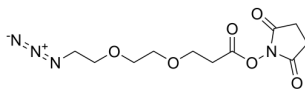


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	N3-PEG2-C2-NHS ester
<b>Cat. No.:</b>	1175728
<b>CAS No.:</b>	1312309-64-0
<b>Molecular Formula:</b>	C <sub>11</sub> H <sub>16</sub> N <sub>4</sub> O <sub>6</sub>
<b>Molecular Weight:</b>	300.27
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Lf0817161072
<b>Storage:</b>	Storage temp. -20°C
<b>Test Date:</b>	2022-08-23
<b>Retest Date:</b>	2025-08-22
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Colorless to light yellow (Liquid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>LCMS:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥97.0%
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

**Caution: Research use only and are not intended for human use.**

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai