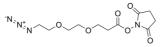




Certificate of Analysis

Compound Information

| Product Name: | N3-PEG2-C2-NHS ester |
|---------------------|----------------------|
| Cat. No.: | 1175728 |
| CAS No.: | 1312309-64-0 |
| Molecular Formula: | $C_{11}H_{16}N_4O_6$ |
| Molecular Weight: | 300.27 |
| Chemical Structure: | |
| | |



Batch Information

| Batch No.: | Lg0802289736 |
|--------------|------------------|
| Storage: | Storage temp20°C |
| Test Date: | 2021-05-15 |
| Retest Date: | 2024-05-14 |
| Origin: | Shanghai, China |
| | |

QC Summary

| Appearance: | Colorless to light yellow (Liquid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| MS: | Consistent with structure |
| Purity (NMR): | ≥98.0% |
| Conclusion: | 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 Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai