





Certificate of Analysis

| Product Name | Azido-PEG3-NHS ester |
|--------------|----------------------|
| Catalog No. | V5340 |
| Batch No. | V534001 |

1. Physical and Chemical Properties

| Appearance | Powder |
|-------------------|--------------|
| Molecular Formula | C13H20N4O7 |
| Molecular Weight | 344.32 |
| Purity | ≥98.0% |
| CAS No. | 1245718-89-1 |

2. Analytical Data

| HPLC | Indicates ≥98.0% purity |
|---------------|---------------------------|
| NMR | Consistent with structure |
| Mass Spectrum | Consistent with structure |

3. Structure

$$N_3 \sim 0 \sim 0 \sim 0 \sim 0 \sim 0$$

4. Storage Condition

Tel: +1 708 310-1919

| Short term storage (weeks) | 0 - 4 °C under dry condition |
|----------------------------|------------------------------|
| Long term storage (months) | -20 °C under dry condition |

Products are for research use only • Not for human or veterinary use

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