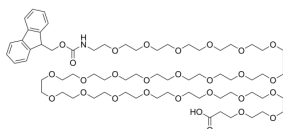


## Certificate of Analysis

|                       |  |
|-----------------------|--|
| <b>Product Name:</b>  | Fmoc-N-PEG24-acid  |
| <b>Cat. No.:</b>      | CS-0116429   |
| <b>CAS No.:</b>       | 2170484-59-8   |
| <b>Batch No.:</b>     | Lg0706275442   |
| <b>Chemical Name:</b> | 5,8,11,14,17,20,23,26,29,32,35,38,41,44,47,50,53,56,59,62,65,68,71,74-Tetracosaoxa-2-azaheptaheptacontanedioic acid, 1-(9H-fluoren-9-ylmethyl) ester |

### PHYSICAL AND CHEMICAL PROPERTIES

|                            |   |
|----------------------------|---|
| <b>Molecular Formula:</b>  | C <sub>66</sub> H <sub>113</sub> NO <sub>28</sub> |
| <b>Molecular Weight:</b>   | 1368.59   |
| <b>Storage:</b>            | 2-8°C, sealed storage, away from moisture         |
| <b>Chemical Structure:</b> |   |



### ANALYTICAL DATA

|                                    |   |
|------------------------------------|---|
| <b>Appearance:</b>                 | White to off-white (Solid)  |
| <b><sup>1</sup>H NMR Spectrum:</b> | Consistent with structure   |
| <b>LCMS:</b>                       | Consistent with structure   |
| <b>Purity (LCMS):</b>              | 99.66%  |
| <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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