

## Certificate of Analysis

Date of Testing: 2025-04-09 13:25:30

Date of Next Testing: 2029-04-08 13:25:30

Product Name: **25-Azido-2,5,8,11,14,17,20,23-octaoxapentacosane**

CAS Number: 869718-80-9

Specifications & Purity:  $\geq 90\%$ (HPLC)

Lot #: G2114083

SKU #: **A151379**

Version: **1**

**Analysis #:** **491547**

Storage Temperature: Store at 2-8°C

| Parameter            | Limit Values                                           | Result                                                 |
|----------------------|--------------------------------------------------------|--------------------------------------------------------|
| Purity(HPLC)         | 90-100 (%)                                             | 92.30000 %                                             |
| Appearance (A151379) | Colorless to Light yellow to Light orange clear liquid | Colorless to Light yellow to Light orange clear liquid |
| Infrared spectrum    | Conforms to Structure                                  | Conforms to Structure                                  |
| Proton NMR spectrum  | Conforms to Structure                                  | Conforms to Structure                                  |



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