

## Certificate of Analysis

Date of Testing: 2023-10-12 15:14:58

Date of Next Testing: 2026-10-11 15:14:58

Product Name: **14-Azido-3,6,9,12-tetraoxatetradecanoic acid solution**

CAS Number: 201467-81-4

Specifications & Purity: ~0.5 M in tert-butyl methyl ether, ≥95% (HPLC)

Lot #: J2309133

SKU #: **A462928**

**Analysis:** **276982**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                    | Limit Values          | Result                |
|------------------------------|-----------------------|-----------------------|
| Purity(HPLC area)            | 95-100 (%)            | 97.00 %               |
| Proton NMR spectrum          | Conforms to Structure | Conforms to Structure |
| Concentration(~0.5M in TBME) | Conformed             | Conformed             |



John Su  
QA & QC Manager