

Shanghai Aladdin Biochemical Technology Co., LTD  
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## Certificate of Analysis

|                          |                                     |
|--------------------------|-------------------------------------|
| Date of Testing:         | 2025-03-17 16:46:17                 |
| Date of Next Testing:    | 2028-03-16 16:46:17                 |
| Product Name:            | <b>Bis-PEG2-acid</b>                |
| CAS Number:              | 19364-66-0                          |
| Specifications & Purity: | ≥95%                                |
| Lot #:                   | F2204148                            |
| SKU #                    | <b>B339051</b>                      |
| Version                  | <b>1</b>                            |
| Analysis #:              | <b>479819</b>                       |
| Storage Temperature:     | Protected from light,Store at -20°C |

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(NMR)         | 95-100 (%)            | 95.20000 %            |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |
| Mass spectrum       | Confirmed             | Confirmed             |



John Su  
QA & QC Manager