

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-01 10:00:21

Date of Next Testing: 2029-03-31 10:00:21

Product Name: **PEG Biotin, mPEG-Biotin**

CAS Number:

Specifications & Purity:  $\geq 95\%$ , MW 20000 Da

Lot #: I1721025

SKU # **P164155**

Version **0**

**Analysis #:** **683267**

Storage Temperature: Room temperature

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC)        | 95-100 (%)            | 95.08000 %            |
| Molecular Weight    | Conforms              | Conforms              |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager