

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-09 16:05:29
Date of Next Testing: 2025-01-08 16:05:29
Product Name: **Bis-PEG5-NHS ester**
CAS Number: 756526-03-1
Specifications & Purity: 95%
Lot #: F1906031
SKU #: **B186438**
Analysis: 176651
Storage Temperature: Store at -20°C, Argon charged

| Parameter | Limit Values | Result |
|--------------------------------|---|---|
| Nitrogen by Elemental Analysis | 4.7-5.8 (%) | 4.80 % |
| Purity(HPLC) | 95-100 (%) | 96.12200 % |
| Appearance (B186438) | White to light yellow solid or viscous liquid | White to light yellow solid or viscous liquid |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager