

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

## Certificate of Analysis

Date of Testing: 2025-04-15 16:13:25  
Date of Next Testing: 2028-04-14 16:13:25  
Product Name: **Amino-PEG5-CH<sub>2</sub>CO<sub>2</sub>H**  
CAS Number: 141282-35-1  
Specifications & Purity: ≥98%  
Lot #: G2206048  
SKU #: **A339875**  
Version: **1**  
Analysis #: **493870**  
Storage Temperature: Protected from light, Store at -20°C, Argon charged

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC)        | 98-100 (%)            | 98.20000 %            |
| Proton NMR spectrum | Conforms to structure | Conforms to Structure |



John Su  
QA & QC Manager