

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2026-03-30 15:18:51  
Date of Next Testing: 2030-03-29 15:18:51  
Product Name: **2-(Methacryloyloxy)ethyl 2-(Trimethylammonio)ethyl Phosphat (MPC)**  
CAS Number: 67881-98-5  
Specifications & Purity: ≥96%  
Lot #: C2619293  
SKU #: **M158414**  
Version: **0**  
Analysis #: **665320**  
Storage Temperature: Protected from light,Store at -20°C,Argon charged

| Parameter            | Limit Values                                       | Result   |
|----------------------|--|--|
| Purity(HPLC)         | 96-100 (%)   | 100.00000 %  |
| Appearance (M158414) | White to Yellow to Brown Powder,crystals or Chunks | White to Yellow to Brown Powder,crystals or Chunks |
| Proton NMR spectrum  | Conforms to Structure                              | Conforms to Structure                              |



John Su  
QA & QC Manager