

## Certificate of Analysis

Date of Testing: 2023-07-07 10:50:54

Date of Next Testing: 2027-07-06 10:50:54

Product Name: **2-(Methacryloyloxy)ethyl 2-(Trimethylammonio)ethyl Phosphate**

CAS Number: 67881-98-5

Specifications & Purity: >96.0%

Lot #: F2328976

SKU #: **M158414**

**Analysis:** **241003**

Storage Temperature: Store at -20°C, Argon charged

| Parameter            | Limit Values                                        | Result                                              |
|----------------------|-----------------------------------------------------|-----------------------------------------------------|
| Purity(HPLC)         | 96-100 (%)                                          | 99.29800 %                                          |
| 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                               |



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