

## Certificate of Analysis

Date of Testing: 2024-03-22 16:43:13

Date of Next Testing: 2028-03-21 16:43:13

Product Name: **Trimethyl phosphate**

CAS Number: 512-56-1

Specifications & Purity:  $\geq 98\%$

Lot #: C2412046

SKU #: **T104024**

Version **0**

Analysis #: **096656**

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Purity(GC)                         | 98-100 (%)            | 99.57 %               |
| Refractive index n <sub>20/D</sub> | 1.395-1.397           | 1.40                  |
| Density (20°C)                     | 1.216-1.218           | 1.22                  |
| Appearance (T104024)               | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                  | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager