

## Certificate of Analysis

Date of Testing: 2022-12-07 18:40:15  
Date of Next Testing: 2026-12-06 18:40:15  
Product Name: **Trimethyl phosphite**  
CAS Number: 121-45-9  
Specifications & Purity: reagent grade,95.0%  
Lot #: L2203168  
SKU #: **T106149**  
**Analysis: 164569**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Dimethyl phosphite	0-2.5 (%)	2.10 %
Refractive index n <sub>20</sub> /D	1.407-1.409	1.41
Purity(GC)	95-100 (%)	99.69 %
Appearance (T106149)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager