

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

### Certificate of Analysis

Date of Testing: 2023-02-28 11:44:32  
Date of Next Testing: 2025-02-17 11:44:32  
Product Name: **Triethyl phosphonoacetate**  
CAS Number: 867-13-0  
Specifications & Purity: ≥98%  
Lot #: B23111181  
SKU #: **T107132**  
Version: **0**  
Analysis #: **157528**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.122-1.125	1.12400
Purity(GC)	98-100 (%)	99.64000 %
Refractive index n <sub>20</sub> /D	1.429-1.433	1.43210
Appearance (T107132)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager