

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-22 11:19:58  
Date of Next Testing: 2028-11-21 11:19:58  
Product Name: **Tris(2-chloroethyl) Phosphate**  
CAS Number: 115-96-8  
Specifications & Purity:  $\geq 93\%$ (GC)  
Lot #: K2418019  
SKU #: **T162660**  
Version: **0**  
Analysis #: **174644**

Parameter	Limit Values	Result
Density (20°C)	1.425-1.43	1.43
Purity(GC)	93-100 (%)	94.03 %
Refractive index n <sub>20</sub> /D	1.471-1.475	1.47
Appearance (T162660)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager