

## Certificate of Analysis

Date of Testing: 2023-09-01 08:50:50  
Date of Next Testing: 2025-08-31 08:50:50  
Product Name: **Tris(2-chloroethyl) Phosphite**  
CAS Number: 140-08-9  
Specifications & Purity: >93.0%(GC)  
Lot #: H2314507  
SKU #: **T161993**  
**Analysis:** **261091**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.352-1.359	1.35
Refractive index n <sub>20</sub> /D	1.486-1.491	1.49
Purity(GC)	93-100 (%)	94.20%
Appearance (T161993)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager