



*The Power to Question*

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-251392  
Lot Number: SAMPLE  
Product Name: Tris(2-chloroethyl) phosphite  
CAS Number: 140-08-9  
Molecular Formula:  $C_6H_{12}Cl_3O_3P$   
Molecular Weight: 269.49

Test	Specification	Result
Appearance	Colorless to yellow liquid	Colorless liquid
Identification (1H-NMR)	Conforms to structure	conforms
Identification (31P-NMR)	Conforms to structure	conforms
Identification (Infrared Spectrum)	Conforms to structure	conforms
Purity (Titration)	82.5 - 117.5 % via iodine titration	90.2 % via iodine titration

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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