

## Certificate of Analysis

Date of Testing: 2023-09-18 15:02:33  
Date of Next Testing: 2025-09-07 15:02:33  
Product Name: **Triphosgene**  
CAS Number: 32315-10-9  
Specifications & Purity: 99%  
Lot #: L2102092  
SKU #: **T103041**  
**Analysis:** **277506**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	77-82 (°C)	78.90000 °C
Purity(Titration by AgNO <sub>3</sub> )	99-100 (%)	99.14 %
Appearance (T103041)	white crystal or crystal powder	white crystal or crystal powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in Toluene	almost transparency	almost transparency



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QA & QC Manager