

## Certificate of Analysis

Date of Testing: 2024-08-24 13:58:30  
Date of Next Testing: 2026-08-14 13:58:30  
Product Name: **Triphosgene**  
CAS Number: 32315-10-9  
Specifications & Purity: 99%  
Lot #: H2409582  
SKU #: **T103041**  
Version: **0**  
Analysis #: **394012**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	77-82 (°C)	79.50000 °C
Purity(Titration by AgNO <sub>3</sub> )	99-100 (%)	99.60 %
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



John Su  
QA & QC Manager