

## Certificate of Analysis

Date of Testing: 2023-02-24 09:05:10  
Date of Next Testing: 2027-02-23 09:05:10  
Product Name: **Trichloroisocyanuric acid**  
CAS Number: 87-90-1  
Specifications & Purity: 97%  
Lot #: B2321189  
SKU #: **T109519**  
Analysis: **151668**

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	17.18-18.44 (%)	18.29%
Carbon by Elemental Analysis	14.72-15.9 (%)	15.87%
Melting point	247-251 (°C)	250.65000 °C
Appearance (T109519)	White to Off-White Powder or Granules	White to Off-White Powder or Granules
Solubility in Acetone	almost transparency	almost transparency
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager