

## Certificate of Analysis

Date of Testing: 2024-04-08 11:23:02  
Date of Next Testing: 2028-04-07 11:23:02  
Product Name: **Trichloroisocyanuric acid**  
CAS Number: 87-90-1  
Specifications & Purity: 97%  
Lot #: C2426361  
SKU #: **T109519**  
Analysis: **329395**

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	17.18-18.44 (%)	18.24%
Carbon by Elemental Analysis	14.72-15.9 (%)	15.59%
Melting point	247-251 (°C)	248.10000 °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