

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-251311 Lot Number: SAMPLE

Product Name: Trichloroisocyanuric acid

CAS Number: 87-90-1 Molecular Formula:  $C_3CI_3N_3O_3$  Molecular Weight: 232.41

Test	Specification	Result
Appearance (Color)	White to faint yellow	White
Appearance (Form)	Crystals and / or granules	Granules
Assay (Elemental Analysis)	≥ 95.0%	100.6% (N)
Identification (Infrared Spectrum)	Consistent with structure	Complies
Carbon Content	15.50%	15.42%
Nitrogen Content	18.08%	18.19%

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.