

Certificate of Analysis

Date of Testing: 2023-11-22 15:19:15
Date of Next Testing: 2027-11-21 15:19:15
Product Name: **Sodium dichloroisocyanurate**
CAS Number: 2893-78-9
Specifications & Purity: 96%
Lot #: K2321278
SKU #: **S109086**
Analysis: **295540**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Cl(After Complete Oxidation)	30.8-33.7 (%)	31.96 %
Loss on drying	0-5 (%)	3.08 %
Purity(Nonaqueous Titration)(As drybase)	95.5-104.5 (%)	98.71 %
Appearance (S109086)	White Powder, Granules or Chunks	White Powder, Granules or Chunks
Solubility in H ₂ O , colorless to yellow ,clear to slightly hazy,2.5%	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager