

Certificate of Analysis

Date of Testing: 2022-08-08 13:28:51

Date of Next Testing: 2026-08-07 13:28:51

Product Name: **Sodium dichloroisocyanurate**

CAS Number: 2893-78-9

Specifications & Purity: 96%

Lot #: G2221369

SKU #: **S109086**

Analysis: 111194

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Cl(After Complete Oxidation)	30.8-33.7 (%)	31.65 %
Loss on drying	0-5 (%)	2.74 %
Purity(Nonaqueous Titration)(As drybase)	95.5-104.5 (%)	97.19 %
Appearance (S109086)	White Powder, Granules or Chunks	White Powder, Granules or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H2O , colorless to yellow ,clear to slightly hazy,2.5%	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager