

Certificate of Analysis

Date of Testing: 2024-11-02 12:39:25

Date of Next Testing: 2028-11-01 12:39:25

Product Name: **Sodium dichloroisocyanurate**

CAS Number: 2893-78-9

Specifications & Purity: $\geq 96\%$

Lot #: J2431358

SKU #: **S109086**

Version: **2**

Analysis #: **419401**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Loss on drying	0-5 (%)	3.60 %
Cl(Titration by Na ₂ S ₂ O ₃)	30.8-33.7 (%)	30.80000 %
Purity(Nonaqueous Titration)(As drybase)	95.5-104.5 (%)	99.17 %
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



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QA & QC Manager