

Certificate of Analysis

Date of Testing: 2023-06-10 16:35:18

Date of Next Testing: 2027-06-09 16:35:18

Product Name: **Cyanuric chloride**

CAS Number: 108-77-0

Specifications & Purity: $\geq 99\%$

Lot #: F2302752

SKU #: **C118499**

Version: **0**

Analysis #: **218599**

Storage Temperature: Store at 2-8°C, Argon charged, Desiccated

Parameter	Limit Values	Result
Melting point	145-150 (°C)	149.66000 °C
Purity(O2 AgNO3 titration with after combustion)	98.5-101.5 (%)	100.89 %
Appearance (C118499)	white powder	White powder
Solubility in Acetone , Colorless to pale yellow, clear to hazy(50mg/ml)	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager