

## Certificate of Analysis

Date of Testing: 2022-03-08 14:40:21

Date of Next Testing: 2026-03-07 14:40:21

Product Name: **Cyanuric chloride**

CAS Number: 108-77-0

Specifications & Purity: 99%

Lot #: C2203146

SKU #: **C118499**

**Analysis:** **057745**

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

| Parameter                                                                | Limit Values          | Result                |
|--------------------------------------------------------------------------|-----------------------|-----------------------|
| Melting point                                                            | 145-150 (°C)          | 146.70000 °C          |
| Purity(O2 AgNO3 titration with after combustion)                         | 98.5-101.5 (%)        | 98.51%                |
| Appearance (C118499)                                                     | white powder          | White powder          |
| Infrared spectrum                                                        | Conforms to Structure | Conforms to Structure |
| Solubility in Acetone , Colorless to pale yellow, clear to hazy(50mg/ml) | pass                  | Pass                  |



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