

Certificate of Analysis

Date of Testing: 2022-09-20 16:05:15

Date of Next Testing: 2024-09-09 16:05:15

Product Name: **1,3,5-Benzenetricarbonyl trichloride**

CAS Number: 4422-95-1

Specifications & Purity: 98%

Lot #: I2214477

SKU # **B102689**

Analysis: **125578**

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

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	99.45 %
Purity(GC)	98-100 (%)	99.81 %
Melting point	32-38 (°C)	32.17000 °C
Appearance (B102689)	White to Pale Yellow or black Solid or Liquid	White to Pale Yellow or black Solid or Liquid
Solubility in CHCL ₃ , Colorless to Yellow, Clear to Slightly Hazy, 10%	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager