

Certificate of Analysis

Date of Testing: 2022-03-02 15:43:14

Date of Next Testing: 2026-03-01 15:43:14

Product Name: **4-Cyanobenzoyl Chloride**

CAS Number: 6068-72-0

Specifications & Purity: >98.0%(GC)

Lot #: B2226443

SKU #: **C153684**

Analysis: **061436**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	99.72 %
Melting point	68-71 (°C)	68.13000 °C
Purity(GC)	98-100 (%)	98.06 %
Appearance (C153684)	white to tan powder,crystals and/or chunks	white to tan powder,crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager