

Certificate of Analysis

Date of Testing: 2023-01-11 08:51:19

Date of Next Testing: 2027-01-10 08:51:19

Product Name: **4-Cyanobenzoyl Chloride**

CAS Number: 6068-72-0

Specifications & Purity: >98.0%(GC)

Lot #: C1918130

SKU #: **C153684**

Analysis: **177283**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	99.88 %
Melting point	68-71 (°C)	70.50000 °C
Purity(GC)	98-100 (%)	99.63 %
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