

Certificate of Analysis

Date of Testing: 2024-08-20 15:20:00
Date of Next Testing: 2026-08-10 15:20:00
Product Name: **3,4-Dichlorobenzoyl chloride**
CAS Number: 3024-72-4
Specifications & Purity: 97%
Lot #: J2217413
SKU #: **D103220**
Version: **0**
Analysis #: **383649**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	96.5-103.5 (%)	99.60 %
Purity(GC)	97-100 (%)	98.71 %
Melting point	30-34 (°C)	33.85000 °C
Appearance (D103220)	White to yellow powder or crystals	White to yellow powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager