

Certificate of Analysis

Date of Testing: 2023-04-26 17:06:15
Date of Next Testing: 2025-04-15 17:06:15
Product Name: **3,4-Dichlorobenzoyl chloride**
CAS Number: 3024-72-4
Specifications & Purity: 97%
Lot #: F2126066
SKU #: **D103220**
Analysis: **209944**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|----------------------------------|------------------------------------|------------------------------------|
| Purity(Neutralization titration) | 96.5-103.5 (%) | 99.60 % |
| Purity(GC) | 97-100 (%) | 99.53 % |
| Melting point | 30-34 (°C) | 31.90000 °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