

Certificate of Analysis

Date of Testing: 2024-10-30 10:25:04

Date of Next Testing: 2026-10-30 10:25:04

Product Name: **4'-Chlorobiphenyl-4-sulfonyl chloride**

CAS Number: 20443-74-7

Specifications & Purity: $\geq 97\%$

Lot #: L2220196

SKU # **C168412**

Version **0**

Analysis #: **418557**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	107-110 (°C)	109.74000 °C
Purity(HPLC)	97-100 (%)	98.94300 %
Appearance (C168412)	White to Grey solid	White to Grey solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager