

Certificate of Analysis

Date of Testing: 2021-12-22 16:22:58

Date of Next Testing: 2023-12-12 16:22:58

Product Name: **Isophthaloyl chloride**

CAS Number: 99-63-8

Specifications & Purity: 99%

Lot #: K2126493

SKU #: **I109637**

Analysis: **042834**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.29 %
Melting point	43-46 (°C)	45.83000 °C
Purity (Argentmetric Titration)	98.5-101.5 (%)	101.35 %
Appearance (I109637)	colorless liquid or white solid	colorless liquid or white solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager