

Certificate of Analysis

Date of Testing: 2023-07-03 18:56:19

Date of Next Testing: 2027-07-02 18:56:19

Product Name: **Sebacoyl Chloride**

CAS Number: 111-19-3

Specifications & Purity: >95.0%(GC)

Lot #: F2328872

SKU #: **S161377**

Analysis: **237821**

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

Parameter	Limit Values	Result
Density (20°C)	1.118-1.122	1.12
Purity(GC)	95-100 (%)	99.11 %
Refractive index n ₂₀ /D	1.467-1.47	1.47
Purity (Argentmetric Titration)	95-100 (%)	98.99 %
Appearance (S161377)	Colorless to light Green-Yellow Liquid	Colorless to light Green-Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager