

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-08 14:06:30

Date of Next Testing: 2027-05-07 14:06:30

Product Name: **Sebacoyl Chloride**

CAS Number: 111-19-3

Specifications & Purity: $\geq 95\%$ (GC)

Lot #: H1908002

SKU #: **S161377**

Version: **0**

Analysis #: **219222**

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

Parameter	Limit Values	Result
Density (20°C)	1.118-1.122	1.12100
Purity(GC)	95-100 (%)	95.02000 %
Refractive index n ₂₀ /D	1.467-1.47	1.46830
Purity (Argentmetric Titration)	95-100 (%)	95.35300 %
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