

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-30 08:48:51
 Date of Next Testing: 2029-07-29 08:48:51
 Product Name: **Sebacoyl Chloride**
 CAS Number: 111-19-3
 Specifications & Purity: $\geq 95\%$ (GC)
 Lot #: G2528412
 SKU #: **S161377**
 Version: **0**
 Analysis #: **549307**
 Storage Temperature: Store at 2-8°C, Argon charged, Desiccated

Parameter	Limit Values	Result
Density (20°C)	1.118-1.122	1.12000
Purity(GC)	95-100 (%)	99.85800 %
Refractive index n _{20/D}	1.467-1.47	1.46730
Purity (Argentmetric Titration)	95-100 (%)	97.58600 %
Appearance (S161377)	Colorless to light green-yellow to light brown to brown liquid	Colorless to light green-yellow to light brown to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager