

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-14 17:37:18

Date of Next Testing: 2025-07-03 17:37:18

Product Name: **Adipoyl chloride**

CAS Number: 111-50-2

Specifications & Purity: $\geq 98\%$

Lot #: G2310001

SKU #: **A109761**

Version: **0**

Analysis #: **236572**

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

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.01000 %
Purity (Argentmetric Titration)	97.5-102.5 (%)	98.00000 %
Density (20°C)	1.256-1.26	1.25640
Appearance (A109761)	colorless to brown liquid	colorless to brown liquid
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager