

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-16 16:39:47

Date of Next Testing: 2027-10-06 16:39:47

Product Name: **2-Nitrobenzoyl chloride**

CAS Number: 610-14-0

Specifications & Purity: $\geq 96\%$

Lot #: C2218330

SKU #: **N106597**

Version: **0**

Analysis #: **582234**

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

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	95.5-104.5 (%)	104.48 %
Appearance (N106597)	Yellow to Orange to Brown Liquid or Semi-Solid	Yellow to Orange to Brown Liquid or Semi-Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager