

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-04-16 13:48:58
Date of Next Testing:	2027-04-16 13:48:58
Product Name:	2,4-Dimethylbenzoyl chloride
CAS Number:	21900-42-5
Specifications & Purity:	≥97%
Lot #:	D2514528
SKU #	D301998
Version	0
Analysis #:	392511
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.14000 %
Purity(Titration by AgNO3)	96.5-103.5 (%)	101.63000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager