

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-25 16:06:40

Date of Next Testing: 2026-04-24 16:06:40

Product Name: **2,6-Dimethylbenzoyl chloride**

CAS Number: 21900-37-8

Specifications & Purity: $\geq 96\%$

Lot #: D23191323

SKU #: **D346226**

Version: **1**

Analysis #: **199079**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	98.83700 %
Water by Karl Fischer	0-0.5 (%)	0.00380 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager