

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-10 10:04:17

Date of Next Testing: 2029-12-09 10:04:17

Product Name: **2-(Chloromethyl)benzoyl Chloride**

CAS Number: 42908-86-1

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: C2210121

SKU #: **C165293**

Version: **0**

Analysis #: **617502**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Density (20°C)	1.339-1.343	1.34000
Purity (Argentmetric Titration)	97.5-102.5 (%)	101.22000 %
Refractive index n _{20/D}	1.576-1.58	1.57700
Purity(GC)	98-100 (%)	98.98000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager