

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-28 14:34:28
Date of Next Testing: 2030-01-27 14:34:28
Product Name: **2-(Chloromethyl)benzoyl Chloride**
CAS Number: 42908-86-1
Specifications & Purity: $\geq 98\%$ (GC)
Lot #: C2210124
SKU #: **C165293**
Version: **0**
Analysis #: **638523**

Parameter	Limit Values	Result
Density (20°C)	1.339-1.343	1.34
Purity (Argentometric Titration)	97.5-102.5 (%)	98.35 %
Refractive index n ₂₀ /D	1.576-1.58	1.58
Purity(GC)	98-100 (%)	98.76 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager