

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-18 15:31:48

Date of Next Testing: 2026-02-17 15:31:48

Product Name: **3-(Chloromethyl)benzoicacid**

CAS Number: 31719-77-4

Specifications & Purity: $\geq 97\%$

Lot #: J1620065

SKU #: **C135452**

Version: **1**

Analysis #: **320541**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.46000 %
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	98.18000 %
Melting point	135-139 (°C)	137.20000 °C
Appearance (C135452)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager