

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-09 11:21:22

Date of Next Testing: 2028-10-08 11:21:22

Product Name: **2'-Chloro-5'-nitroacetophenone**

CAS Number: 23082-50-0

Specifications & Purity: $\geq 97\%$

Lot #: L2208804

SKU #: **C405505**

Version: **1**

Analysis #: **578122**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.75000 %
Melting point	60-64 (°C)	63.50000 °C
Appearance(C405505)	White to Orange to Green powder to crystal	White to Orange to Green powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager