

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-06 20:26:32

Date of Next Testing: 2029-02-05 20:26:32

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

CAS Number: 23082-50-0

Specifications & Purity: $\geq 97\%$

Lot #: C2330977

SKU #: **C405505**

Version: **1**

Analysis #: **650319**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.75400 %
Melting point	60-64 (°C)	63.57800 °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

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

John Su
QA & QC Manager