

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-30 18:02:22

Date of Next Testing: 2027-03-29 18:02:22

Product Name: **2-Chloro-5-nitrobenzophenone**

CAS Number: 34052-37-4

Specifications & Purity: $\geq 98\%$

Lot #: C2320583

SKU #: **C101520**

Version: **1**

Analysis #: **037479**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	83-86 (°C)	85.79000 °C
Purity(GC)	98-100 (%)	98.47200 %
Appearance (C101520)	Faint Yellow to Light Brown Powder	Faint Yellow to Light Brown Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH , very faint turbidity	pass	Pass



John Su
QA & QC Manager