

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-18 13:43:41

Date of Next Testing: 2028-02-17 13:43:41

Product Name: **2-Chloro-6-nitrophenol**

CAS Number: 603-86-1

Specifications & Purity: $\geq 98\%$

Lot #: F1617047

SKU #: **C124270**

Version: **0**

Analysis #: **320486**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.92000 %
Purity(Neutralization titration)	97.5-102.5 (%)	98.30000 %
Melting point	69-73 (°C)	70.10000 °C
Appearance (C124270)	Light yellow to Yellow to Orange powder to crystal	Light Yellow to Yellow to Orange powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager