

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-10 16:40:47  
Date of Next Testing: 2027-06-09 16:40:47  
Product Name: **2-Chloro-6-nitrophenol**  
CAS Number: 603-86-1  
Specifications & Purity: 98%  
Lot #: F2305156  
SKU #: **C124270**  
Analysis: **224314**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.28 %
Purity(Neutralization titration)	97.5-102.5 (%)	101.82 %
Melting point	69-73 (°C)	71.69000 °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