

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-08-23 17:17:27  
Date of Next Testing: 2025-08-22 17:17:27  
Product Name: **2-Chloro-4,6-dinitrophenol**  
CAS Number: 946-31-6  
Specifications & Purity: 97%  
Lot #: H2219298  
SKU #: **C352397**  
Analysis: **102332**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.39700%
Appearance(C352397)	Yellow to Tan Powder or Crystals	Yellow to Tan Powder or Crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Mass spectrum	Conforms to standard	Conforms to standard



John Su  
QA & QC Manager