

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-14 15:36:23
 Date of Next Testing: 2028-08-13 15:36:23
 Product Name: **4-Chloro-3-nitrobenzoic acid**
 CAS Number: 96-99-1
 Specifications & Purity: $\geq 98\%$
 Lot #: H2406392
 SKU #: **C683906**
 Version: **1**
 Analysis #: **399545**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.25900 %
Melting point	181-185 (°C)	184.92000 °C
Solubility in 95% EtOH , Colorless to Light Yellow	pass	Pass
Clear ,c = 50mg/ml		
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(C683906)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals



John Su
QA & QC Manager