

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-08 22:01:15

Date of Next Testing: 2026-09-07 22:01:15

Product Name: **4-Chloro-2-nitrotoluene**

CAS Number: 89-59-8

Specifications & Purity: $\geq 98\%$

Lot #: I2206420

SKU # **C117888**

Version **0**

Analysis #: **107263**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	36-39 (°C)	37.80000 °C
Purity(GC)	98-100 (%)	99.57100 %
Appearance (C117888)	Faint Yellow to Yellow Powder or crystals	Faint Yellow to Yellow Powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager