

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-08 16:37:52

Date of Next Testing: 2026-12-07 16:37:52

Product Name: **4,5-Dichloro-2-nitrotoluene**

CAS Number: 7494-45-3

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: L2202597

SKU #: **D155946**

Version: **0**

Analysis #: **153579**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.02000 %
Melting point	60-64 (°C)	63.43000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager