

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-16 15:33:58

Date of Next Testing: 2028-11-15 15:33:58

Product Name: **2-Chloro-5-nitro-1,4-phenylenediamine**

CAS Number: 26196-45-2

Specifications & Purity: $\geq 95\%$

Lot #: K2415607

SKU #: **C153792**

Version: **1**

Analysis #: **347448**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	99.30000 %
Melting point	155-158 (°C)	155.40000 °C
Appearance(C153792)	Orange to Amber to Dark red powder to crystal	Orange to Amber to Dark red powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager