

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-17 14:20:16

Date of Next Testing: 2029-01-16 14:20:16

Product Name: **4-Chloro-3-nitroanisole**

CAS Number: 10298-80-3

Specifications & Purity: $\geq 98\%$

Lot #: E1314096

SKU #: **C120330**

Version: **1**

Analysis #: **464510**

Parameter	Limit Values	Result
Carbon by Elemental Analysis	43.7-45.9 (%)	45.10 %
Melting point	41-45 (°C)	44.30000 °C
Purity(GC)	98-100 (%)	98.90 %
Nitrogen by Elemental Analysis	7.2-7.7 (%)	7.50 %
Appearance (C120330)	off-white to tan powder or chunks	off-white to tan powder or chunks
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager