

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-25 17:13:04

Date of Next Testing: 2029-11-24 17:13:04

Product Name: **N,N-Dimethyl-4-nitroaniline**

CAS Number: 100-23-2

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

Lot #: K2521053

SKU #: **N159863**

Version: **0**

Analysis #: **613482**

Storage Temperature: Room temperature

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(GC)          | 98-100 (%)            | 99.39200 %            |
| Melting point       | 162-165 (°C)          | 164.35000 °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