

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-17 13:21:32

Date of Next Testing: 2025-05-06 13:21:32

Product Name: **2-Amino-4-nitrophenol**

CAS Number: 99-57-0

Specifications & Purity:  $\geq 98\%$

Lot #: E2311120

SKU #: **A107508**

Version: **0**

Analysis #: **178846**

Storage Temperature: Room temperature

| Parameter                   | Limit Values           | Result                 |
|-----------------------------|------------------------|------------------------|
| Purity(NonaqueousTitration) | 97.5-102.5 (%)         | 98.62000 %             |
| Insoluble matter in HCl     | 0-0.1 (%)              | 0.03200 %              |
| Melting point               | 138-145 (°C)           | 143.91000 °C           |
| Appearance (A107508)        | yellow to brown powder | yellow to brown powder |
| Infrared spectrum           | Conforms to Structure  | Conforms to Structure  |



John Su  
QA & QC Manager