

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-20 10:04:03
Date of Next Testing: 2027-05-10 10:04:03
Product Name: **4-Nitrophenol**
CAS Number: 100-02-7
Specifications & Purity: analytical standard, $\geq 99.5\%$ (HPLC)
Lot #: E2514571
SKU #: **N108643**
Version: **1**
Analysis #: **502370**

| Parameter | Limit Values | Result |
|----------------------|---|---|
| Melting point | 110-115 (°C) | 111.56000 °C |
| Purity(HPLC) | 99.5-100 (%) | 99.99000 % |
| Appearance (N108643) | Yellow to tan powder,crystals and/or chunks | Yellow to tan powder,crystals and/or chunks |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager