

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-02 13:58:47  
Date of Next Testing: 2025-08-22 13:58:47  
Product Name: **4-Acetamidophenol**  
CAS Number: 103-90-2  
Specifications & Purity: analytical standard, ≥99.5%  
Lot #: I2301210  
SKU #: **A105809**  
Version: **1**  
Analysis #: **257506**

| Parameter            | Limit Values                    | Result                          |
|----------------------|---------------------------------|---------------------------------|
| Melting point        | 168-172 (°C)                    | 171.22000 °C                    |
| Purity(HPLC area)    | 99.5-100 (%)                    | 99.90 %                         |
| Appearance (A105809) | white crystal or crystal powder | white crystal or crystal powder |
| Infrared spectrum    | Conforms to Structure           | Conforms to Structure           |



John Su  
QA & QC Manager