

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-21 17:04:01

Date of Next Testing: 2027-07-11 17:04:01

Product Name: **4-Acetamidophenol**

CAS Number: 103-90-2

Specifications & Purity: analytical standard,  $\geq 99.5\%$

Lot #: G2512076

SKU #: **A105809**

Version: **1**

Analysis #: **546472**

Storage Temperature: Room temperature

| Parameter            | Limit Values                    | Result                          |
|----------------------|---------------------------------|---------------------------------|
| Melting point        | 168-172 (°C)                    | 171.00000 °C                    |
| Purity(HPLC area)    | 99.5-100 (%)                    | 100.00000 %                     |
| 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