

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-13 10:32:26

Date of Next Testing: 2027-10-03 10:32:26

Product Name: **2-Acetamidophenol**

CAS Number: 614-80-2

Specifications & Purity: $\geq 99\%$

Lot #: J2509148

SKU #: **A107221**

Version **0**

Analysis #: **383266**

Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	99-100 (%)	99.13000 %
Melting point	208-212 (°C)	208.10000 °C
Purity(Neutralization titration)	98.5-101.5 (%)	99.00000 %
Appearance (A107221)	yellow to brown powder	yellow to brown powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH	almost transparency	almost transparency



John Su
QA & QC Manager