

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-11 15:15:36  
Date of Next Testing: 2030-06-10 15:15:36  
Product Name: **1-Acetylpiperidine-4-carboxylic acid**  
CAS Number: 25503-90-6  
Specifications & Purity:  $\geq 98\%$   
Lot #: H2231109  
SKU #: **A117231**  
Version: **1**  
Analysis #: **719774**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	182-186 (°C)	185.50000 °C
Purity (Titration by NaOH)	97.5-102.5 (%)	99.50000 %
Purity(HPLC area)	98-100 (%)	98.17000 %
Appearance (A117231)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager