

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-14 11:25:18  
Date of Next Testing: 2029-05-13 11:25:18  
Product Name: **2-Amino-6-methylpyridine**  
CAS Number: 1824-81-3  
Specifications & Purity:  $\geq 98\%$   
Lot #: G2122015  
SKU #: **A107178**  
Version: **1**  
Analysis #: **508745**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.50 %
Purity(NonaqueousTitration)	97.5-102.5 (%)	100.00 %
Melting point	42-45 (°C)	43.30000 °C
Appearance (A107178)	White or Colorless to Light yellow powder to lump to clear liquid	White or Colorless to Light yellow powder to lump to clear liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H <sub>2</sub> O , very faint pass turbidity		Pass



John Su  
QA & QC Manager