

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 #: G2122020
SKU #: **A107178**
Version: **1**
Analysis #: **508745**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.50 %
Purity(Nonaqueous Titration)	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 ₂ O , very faint pass turbidity		Pass



John Su
QA & QC Manager