

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-11 17:33:44
 Date of Next Testing: 2025-03-10 17:33:44
 Product Name: **4-Amino-2-methylbenzoic Acid**
 CAS Number: 2486-75-1
 Specifications & Purity: $\geq 98\%$ (HPLC)
 Lot #: C2304209
 SKU #: **A133080**
 Version: **0**
 Analysis #: **197989**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	160-165 (°C)	164.85000 °C
Purity(HPLC)	98-100 (%)	99.73500 %
Purity(Neutralization titration)	98-100 (%)	99.86400 %
Appearance (A133080)	White to Tan Powder or Crystals	White to Tan Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager