

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-10 18:59:43
 Date of Next Testing: 2027-03-09 18:59:43
 Product Name: **2-Amino-3-methylbenzoic acid**
 CAS Number: 4389-45-1
 Specifications & Purity: $\geq 99\%$
 Lot #: C23031334
 SKU #: **A128105**
 Version: **0**
 Analysis #: **197959**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	173-177 (°C)	175.39000 °C
Purity(Neutralization titration)	99-101 (%)	100.23350 %
Purity(GC)	99-100 (%)	99.86300 %
Appearance (A128105)	White to Yellow to Tan Powder, Flakes or Solid	White to Yellow to Tan Powder, Flakes or Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager