

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-21 14:29:15
Date of Next Testing: 2025-12-20 14:29:15
Product Name: **2-Amino-3-methoxybenzoic Acid**
CAS Number: 3177-80-8
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: C2201204
SKU #: **A133637**
Version: **0**
Analysis #: **307446**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.66000 %
Melting point	169-173 (°C)	172.15000 °C
Purity (Titration by NaOH)	97.5-102.5 (%)	99.50000 %
Appearance (A133637)	White to light pink to Yellow to Brown Powder,Crystals or Solid	White to light pink to Yellow to Brown Powder,Crystals or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager