

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-23 14:38:13

Date of Next Testing: 2029-10-22 14:38:13

Product Name: **5-Methoxy-2-nitrobenzoic Acid**

CAS Number: 1882-69-5

Specifications & Purity: $\geq 97\%$

Lot #: C1816042

SKU #: **M119342**

Version **0**

Analysis #: **591198**

Parameter	Limit Values	Result
Melting point	131-135 (°C)	132.18400 °C
Purity(HPLC)	97-100 (%)	97.79100 %
Purity (Titration by NaOH)	96.5-103.5 (%)	97.27 %
Appearance (M119342)	white to tan powder,crystals and/or chunks	white to tan powder,crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager