

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-23 19:05:51

Date of Next Testing: 2027-02-22 19:05:51

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

CAS Number: 1882-69-5

Specifications & Purity: $\geq 97\%$

Lot #: B23171158

SKU #: **M119342**

Version: **0**

Analysis #: **174730**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	131-135 (°C)	133.00000 °C
Purity(HPLC)	97-100 (%)	99.81600 %
Purity (Titration by NaOH)	96.5-103.5 (%)	101.86000 %
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