

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-08 09:17:27

Date of Next Testing: 2028-11-07 09:17:27

Product Name: **4'-Methoxy-3'-nitroacetophenone**

CAS Number: 6277-38-9

Specifications & Purity: $\geq 97\%$

Lot #: K2504074

SKU #: **M304200**

Version: **2**

Analysis #: **136329**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	90-99 (°C)	98.54000 °C
Purity(HPLC area)	97-100 (%)	98.64400 %
Appearance (M304200)	White to Yellow to Green to o pale brown Powder or lumps	White to Yellow to Green to o pale brown Powder or lumps
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager