

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-01-30 09:18:47

Date of Next Testing: 2027-01-29 09:18:47

Product Name: **4-Methylcarbostyrl**

CAS Number: 607-66-9

Specifications &amp; Purity: &gt;98.0%(HPLC)

Lot #: A2314228

SKU # **M158110****Analysis: 173493**

| Parameter            | Limit Values                                | Result                                      |
|----------------------|---------------------------------------------|---------------------------------------------|
| Melting point        | 218-230 (°C)                                | 225.14000 °C                                |
| Purity(HPLC)         | 98-100 (%)                                  | 99.13500 %                                  |
| Appearance (M158110) | White to Off-White or Grey Powder or Chunks | White to Off-White or Grey Powder or Chunks |
| Proton NMR spectrum  | Conforms to Structure                       | Conforms to Structure                       |

A handwritten signature in black ink that reads "John Su".John Su  
QA & QC Manager