

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-19 10:21:54  
 Date of Next Testing: 2029-12-18 10:21:54  
 Product Name: **4-Methylcarbostyrl**  
 CAS Number: 607-66-9  
 Specifications & Purity:  $\geq 98\%$ (HPLC)  
 Lot #: B2223531  
 SKU #: **M158110**  
 Version: **0**  
 Analysis #: **619475**  
 Storage Temperature: Room temperature

| Parameter            | Limit Values                                | Result                                      |
|----------------------|---------------------------------------------|---------------------------------------------|
| Melting point        | 218-230 (°C)                                | 224.37800 °C                                |
| Purity(HPLC)         | 98-100 (%)                                  | 98.94300 %                                  |
| 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                       |



John Su  
QA & QC Manager