

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-02-05 15:34:25

Date of Next Testing: 2028-02-05 15:34:25

Product Name: **5,5'-Dimethyldipyrromethane**

CAS Number: 99840-54-7

Specifications & Purity:  $\geq 98\%$

Lot #: A2521258

SKU #: **D346739**

Version: **2**

Analysis #: **454663**

Storage Temperature: Store at  $-20^{\circ}\text{C}$

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 98-100 (%)            | 99.70800 %            |
| LC-MS for identification | Conforms              | Conforms              |
| NMR Spectrum 1H          | Conforms to Structure | Conforms to Structure |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager