

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-07 17:05:48

Date of Next Testing: 2026-10-06 17:05:48

Product Name: **3,3,4,4-Tetramethylpyrrolidine-2,5-dione**

CAS Number: 3566-61-8

Specifications & Purity:  $\geq 97\%$

Lot #: I2325558

SKU # **T588859**

Version **1**

**Analysis #:** **272038**

Storage Temperature: Store at 2-8°C, Protected from light, Desiccated

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 97-100 (%)            | 97.49600 %            |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager