

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-02 15:02:52

Date of Next Testing: 2025-03-01 15:02:52

Product Name: **2,3,5-trimethyl-2,5-cyclohexadien-1,4-dione**

CAS Number: 935-92-2

Specifications & Purity:  $\geq 98\%$

Lot #: B2223081

SKU #: **T189233**

Version **1**

**Analysis #:** **068848**

Storage Temperature: Store at 2-8°C

| Parameter            | Limit Values                                       | Result                                             |
|----------------------|----------------------------------------------------|----------------------------------------------------|
| Purity(GC)           | 98-100 (%)                                         | 99.01600 %                                         |
| Appearance (T189233) | Light yellow to Yellow to Orange powder to crystal | Light yellow to Yellow to Orange powder to crystal |
| Proton NMR spectrum  | Conforms to Structure                              | Conforms to Structure                              |



John Su  
QA & QC Manager