

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-22 14:09:10

Date of Next Testing: 2028-05-21 14:09:10

Product Name: **3,5-dimethyl 4-hydroxy-1H-pyrazole-3,5-dicarboxylate**

CAS Number: 23705-85-3

Specifications & Purity:  $\geq 97\%$

Lot #: E2521315

SKU #: **D680491**

Version: **1**

Analysis #: **512953**

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

| Parameter                | Limit Values                     | Result                           |
|--------------------------|----------------------------------|----------------------------------|
| Purity(HPLC area)        | 97-100 (%)                       | 97.76900 %                       |
| NMR Spectrum 1H          | Conforms to Structure            | Conforms to Structure            |
| Appearance(D680491)      | Off-white to light brown (Solid) | Off-white to light brown (Solid) |
| LC-MS for identification | Conforms                         | Conforms                         |



John Su  
QA & QC Manager