

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-11 18:41:09

Date of Next Testing: 2028-07-10 18:41:09

Product Name: **2 , 2-Dimethyl-5-(propan-2-ylidene)-1 , 3-dioxane-4 , 6-dione**

CAS Number: 2231-66-5

Specifications & Purity: $\geq 98\%$

Lot #: G2503317

SKU #: **D694488**

Version **1**

Analysis #: **537927**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.97800 %
Appearance(D694488)	White Powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager