

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-14 15:48:42

Date of Next Testing: 2029-10-13 15:48:42

Product Name: **3,4-Methylenedioxycinnamic Acid**

CAS Number: 2373-80-0

Specifications & Purity: $\geq 99\%$

Lot #: L2123211

SKU #: **M124601**

Version: **0**

Analysis #: **586659**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	100.25000 %
Purity(HPLC)	98-100 (%)	99.04000 %
Appearance (M124601)	White to Off-White Powder	White to Off-White Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in Pyridine , very faint turbidity	pass	Pass



John Su
QA & QC Manager