

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-15 12:05:22

Date of Next Testing: 2028-10-14 12:05:22

Product Name: **4,4'-Dimethoxychalcone**

CAS Number: 2373-89-9

Specifications & Purity: Moligand™, ≥97%

Lot #: J2513393

SKU #: **D168893**

Version: **1**

Analysis #: **552231**

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

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.28 %
Appearance(D168893)	White to light yellow to light orange to pale yellow green to yellow powder to crystal	White to light yellow to light orange to pale yellow green to yellow powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager