

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-28 09:47:17

Date of Next Testing: 2029-08-27 09:47:17

Product Name: **trans-4-Methoxycinnamic acid**

CAS Number: 943-89-5

Specifications & Purity: $\geq 98\%$

Lot #: H2518086

SKU #: **M305019**

Version: **0**

Analysis #: **565212**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	100.24800 %
Purity(HPLC)	98-100 (%)	98.41800 %
Melting point	168-193 (°C)	175.09600 °C
Appearance (M305019Form)	Powder	Powder
Appearance (M305019Color)	White to almost white	White to almost white
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager