

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-05 18:38:12

Date of Next Testing: 2026-12-04 18:38:12

Product Name: **3,5-Dimethoxycinnamic acid, predominantly trans**

CAS Number: 16909-11-8

Specifications & Purity: $\geq 99\%$

Lot #: L2202015

SKU #: **D101934**

Version: **1**

Analysis #: **156537**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	173-176 (°C)	174.76000 °C
Purity(Neutralization titration)	99-101 (%)	99.96200 %
Purity(HPLC)	99-100 (%)	99.01000 %
Appearance (D101934)	White to Yellow to Tan Powder, Crystals or Chunks	White to Yellow to Tan Powder, Crystals or Chunks
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager