

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-11 10:29:54

Date of Next Testing: 2026-06-10 10:29:54

Product Name: **2,5-Dimethoxycinnamic acid, predominantly trans**

CAS Number: 10538-51-9

Specifications & Purity: $\geq 99\%$

Lot #: F2209198

SKU #: **D101931**

Version: **0**

Analysis #: **084986**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	147-150 (°C)	147.70000 °C
Purity(Neutralization titration)	98.5-101.5 (%)	99.15000 %
Purity(HPLC)	99-100 (%)	99.93300 %
Appearance (D101931)	Yellow to Beige Powder or Crystals	Yellow to Beige Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager