

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-04-08 15:46:04
Date of Next Testing:	2027-04-07 15:46:04
Product Name:	2,5-Dimethoxycinnamic acid, predominantly trans
CAS Number:	10538-51-9
Specifications & Purity:	≥99%
Lot #:	C2330921
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