

Certificate of Analysis

Date of Testing: 2024-12-12 16:20:43

Date of Next Testing: 2028-12-11 16:20:43

Product Name: **trans-2,3,4-Trimethoxycinnamic**

CAS Number: 33130-03-9

Specifications & Purity: $\geq 97\%$

Lot #: L2412022

SKU # **T101268**

Version **2**

Analysis #: **095452**

Parameter	Limit Values	Result
Purity(Neutralization titration)	96.5-103.5 (%)	99.80 %
Purity(HPLC)	97-100 (%)	99.49900 %
Melting point	170-175 (°C)	172.76000 °C
Appearance (T101268)	White to Almost white to Light Yellow powder to crystal	White to Almost white to Light Yellow powder to crystal
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager