

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-08 16:25:25
 Date of Next Testing: 2027-10-08 16:25:25
 Product Name: **trans-3,5-Dimethoxy-4-hydroxycinnamaldehyde**
 CAS Number: 4206-58-0
 Specifications & Purity: $\geq 98\%$
 Lot #: L2123252
 SKU #: **I170272**
 Version: **0**
 Analysis #: **416135**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.50000 %
Melting point	104-110 (°C)	109.80000 °C
Appearance (I170272Color)	Yellow to Orange to Brown	Yellow to Orange to Brown
Appearance (I170272Form)	Powder to crystal	Powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager