

Certificate of Analysis

Date of Testing: 2022-06-11 13:52:14

Date of Next Testing: 2026-06-10 13:52:14

Product Name: **Isoferulic Acid**

CAS Number: 537-73-5

Specifications & Purity: 98%

Lot #: H1801077

SKU #: **I131024**

Analysis: **097744**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.21000 %
Purity (Titration by NaOH)	97.5-102.5 (%)	100.20 %
Appearance (I131024)	white to tan powder,crystals and/or chunks	white to tan powder,crystals and/or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager