

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-05 16:18:37

Date of Next Testing: 2026-03-04 16:18:37

Product Name: **Ferulic acid**

CAS Number: 1135-24-6

Specifications & Purity: Moligand™, ≥99%

Lot #: B2219137

SKU # **F103701**Version **1**Analysis #: **080463**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-10 (ppm)	9.82300 ppm
Loss on drying	0-0.05 (%)	0.04500 %
(As)Arsenic	0-2 (ppm)	1.00000 ppm
Purity	99-100 (%)	99.84000 %
Ignition Residue (as sulfate)	0-0.1 (%)	0.08500 %
Melting point	170-175 (°C)	174.46000 °C
Appearance (F103701)	White or light yellow powder	White or light yellow powder

John Su
QA & QC Manager