

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-19 11:35:43
 Date of Next Testing: 2026-08-18 11:35:43
 Product Name: **Ferulic acid**
 CAS Number: 1135-24-6
 Specifications & Purity: Moligand™, ≥99%
 Lot #: H2216059
 SKU #: **F103701**
 Version: **1**
 Analysis #: **109092**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-10 (ppm)	7.20000 ppm
Loss on drying	0-0.05 (%)	0.03500 %
(As)Arsenic	0-2 (ppm)	1.72000 ppm
Purity	99-100 (%)	99.78000 %
Ignition Residue (as sulfate)	0-0.1 (%)	0.08300 %
Melting point	170-175 (°C)	173.64000 °C
Appearance (F103701)	White or light yellow powder	White or light yellow powder
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
 QA & QC Manager