

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-05 10:09:00
 Date of Next Testing: 2029-11-04 10:09:00
 Product Name: **Ferulic acid**
 CAS Number: 1135-24-6
 Specifications & Purity: Moligand™, ≥99%
 Lot #: J2529609
 SKU #: **F103701**
 Version: **1**
 Analysis #: **591340**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-10 (ppm)	5.20000 ppm
Loss on drying	0-0.05 (%)	0.02500 %
(As)Arsenic	0-2 (ppm)	1.00000 ppm
Purity	99-100 (%)	99.75300 %
Ignition Residue (as sulfate)	0-0.1 (%)	0.05000 %
Melting point	170-175 (°C)	173.08000 °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