

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-05 10:10:35
Date of Next Testing: 2029-11-04 10:10:35
Product Name: **Ferulic acid**
CAS Number: 1135-24-6
Specifications & Purity: Moligand™, ≥99%
Lot #: J2529607
SKU #: **F103701**
Version: **1**
Analysis #: **591340**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-10 (ppm)	5.20 ppm
Loss on drying	0-0.05 (%)	0.03 %
(As)Arsenic	0-2 (ppm)	1.00 ppm
Purity	99-100 (%)	99.75 %
Ignition Residue (as sulfate)	0-0.1 (%)	0.05 %
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