

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2023-12-27 14:55:48
Date of Next Testing: 2027-12-26 14:55:48
Product Name: **Ferulic acid**
CAS Number: 1135-24-6
Specifications & Purity: 99%
Lot #: L2322037
SKU #: **F103701**
Analysis: **154261**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-10 (ppm)	5.30000 ppm
Loss on drying	0-0.05 (%)	0.02000 %
(As)Arsenic	0-2 (ppm)	1.30000 ppm
Purity	99-100 (%)	99.68100 %
Ignition Residue (as sulfate)	0-0.1 (%)	0.10000 %
Melting point	170-175 (°C)	173.02000 °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