

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

Certificate of Analysis

Date of Testing: 2024-07-05 09:25:19
Date of Next Testing: 2028-07-04 09:25:19
Product Name: **Ferulic acid**
CAS Number: 1135-24-6
Specifications & Purity: 99%
Lot #: F2428192
SKU #: **F103701**
Version: **1**
Analysis #: **370179**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Heavy metal (as Pb)	0-10 (ppm)	0.62000 ppm
Loss on drying	0-0.05 (%)	0.00150 %
(As)Arsenic	0-2 (ppm)	0.03000 ppm
Purity	99-100 (%)	99.85600 %
Ignition Residue (as sulfate)	0-0.1 (%)	0.02450 %
Melting point	170-175 (°C)	174.26000 °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