

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-19 17:55:25

Date of Next Testing: 2027-07-18 17:55:25

Product Name: **Ferulic Acid Ethyl Ester**

CAS Number: 4046-02-0

Specifications & Purity: $\geq 97\%$

Lot #: G2313128

SKU #: **F104905**

Version: **1**

Analysis #: **009380**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	55-65 (°C)	56.38000 °C
Purity(HPLC)	97-100 (%)	97.39800 %
Loss on drying	0-0.1 (%)	0.00000 %
Appearance (F104905)	White, Yellow to Faint Red Powder, Crystals	White, Yellow to Faint Red Powder, Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager