

Certificate of Analysis

Date of Testing: 2024-01-02 15:21:19

Date of Next Testing: 2028-01-01 15:21:19

Product Name: **Syringic acid**

CAS Number: 530-57-4

Specifications & Purity: 98%

Lot #: L2322103

SKU #: **S104156**

Analysis: **303040**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	204-212 (°C)	209.97000 °C
Purity(HPLC)	98-100 (%)	99.46500 %
Water by Karl Fischer	0-0.5 (%)	0.30 %
Appearance (S104156)	White to Light Yellow to Light Brown powder	White to Light Yellow to Light Brown powder
Solubility in MeOH , Colorless to Brown Clear to Very Hazy 50 mg/mL	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager