

Certificate of Analysis

Date of Testing: 2024-01-02 15:32:20
Date of Next Testing: 2028-01-01 15:32:20
Product Name: **Syringic acid**
CAS Number: 530-57-4
Specifications & Purity: 98%
Lot #: L2322101
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