

## Certificate of Analysis

Date of Testing: 2022-09-21 15:24:24  
Date of Next Testing: 2026-09-20 15:24:24  
Product Name: **Syringic acid**  
CAS Number: 530-57-4  
Specifications & Purity: 98%  
Lot #: I2216573  
SKU #: **S104156**  
**Analysis:** **119917**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	204-212 (°C)	211.94000 °C
Purity(HPLC)	98-100 (%)	99.92200 %
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
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Colorless to Brown Clear to Very Hazy 50 mg/mL	pass	Pass



John Su  
QA & QC Manager