

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-19 10:37:31

Date of Next Testing: 2029-11-18 10:37:31

Product Name: **Syringic acid**

CAS Number: 530-57-4

Specifications & Purity: $\geq 98\%$

Lot #: K2514071

SKU #: **S104156**

Version: **0**

Analysis #: **611173**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	204-212 (°C)	211.93000 °C
Purity(HPLC)	98-100 (%)	98.32100 %
Water by Karl Fischer	0-0.5 (%)	0.27000 %
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