

Certificate of Analysis

Date of Testing: 2025-08-19 15:55:17

Date of Next Testing: 2027-08-09 15:55:17

Product Name: **Cryptochlorogenic acid**

CAS Number: 905-99-7

Specifications & Purity: analytical standard

Lot #: K2317265

SKU #: **C117944**

Version: **0**

Analysis #: **556359**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-5 (%)	4.52 %
Purity(HPLC)	98-100 (%)	99.73000 %
Specific Rotation [α] _{20/D} (c=0.5 in H ₂ O)	-81--71 (°)	-76.30 °
Appearance (C117944)	white to beige powder or crystals	white to beige powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager