

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-30 15:32:26

Date of Next Testing: 2027-10-30 15:32:26

Product Name: **Chlorogenic acid**

CAS Number: 327-97-9

Specifications & Purity: Moligand™, ≥95%

Lot #: J2523476

SKU #: **C109402**

Version: **0**

Analysis #: **600725**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)(calcd.on anh.substance)	95-105 (%)	99.44000 %
Water by Karl Fischer	0-6 (%)	2.66010 %
Specific Rotation [α] _{20/D} (c=1 in H ₂ O)	-38--35 (°)	-36.08000 °
Purity(HPLC)	95-100 (%)	98.00300 %
Appearance (C109402)	White to Off-White Powder	White to Off-White Powder
Solubility in EtOH , Faint Yellow to Dark Yellow,Clear to Hazy,25 mg/ml	pass	Pass



John Su
QA & QC Manager