

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-10 14:04:14
Date of Next Testing: 2028-09-09 14:04:14
Product Name: **Chlorogenic acid**
CAS Number: 327-97-9
Grades & Purity: Moligand™, ≥95%
Lot #: I2608450
SKU #: **C109402**
Version: **0**
Analysis #: **779466**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)(calcd.on anh.substance)	95-105 (%)	99.76000 %
Water by Karl Fischer	0-6 (%)	2.95620 %
Specific Rotation [α] ₂₀ /D(c=1 in H ₂ O)	-38--35 (°)	-35.02000 °
Purity(HPLC)	95-100 (%)	100.00000 %
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