

Certificate of Analysis

Date of Testing: 2024-04-17 13:27:55
Date of Next Testing: 2026-04-07 13:27:55
Product Name: **Chlorogenic acid**
CAS Number: 327-97-9
Specifications & Purity: analytical standard , ≥98%
Lot #: G2220468
SKU #: **C109403**
Analysis: **342174**

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 H ₂ O)	-38--35 (°)	-37.96°
Purity(HPLC)	98-100 (%)	98.69730%
Appearance (C109403)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager