

Certificate of Analysis

Date of Testing: 2025-05-10 11:38:54

Date of Next Testing: 2029-05-09 11:38:54

Product Name: (-)-Epicatechin

CAS Number: 490-46-0

Specifications & Purity: Moligand™, ≥97%(HPLC)

Lot #: E2507168

SKU #: E130023

Version: 2

Analysis #: 500556

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

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.13500 %
Specific Rotation [α] ₂₀ /D(c=0.1 in MeOH)	-64--56 (°)	-63.98 °
Appearance (E130023)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager