

Certificate of Analysis

Date of Testing: 2025-01-07 18:53:32

Date of Next Testing: 2026-12-28 18:53:32

Product Name: **(-)-Epicatechin**

CAS Number: 490-46-0

Specifications & Purity: Moligand™, analytical standard, ≥98%(HPLC)

Lot #: A2503258

SKU # **E107318**

Version **2**

Analysis #: **459519**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.21900 %
Carbon by Elemental Analysis	60.5-63.6 (%)	62.95 %
Appearance (E107318)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility,Clear,Colorless to Light Yellow,5mg/ml H2O	Pass	Pass



John Su
QA & QC Manager