

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-24 16:35:10

Date of Next Testing: 2030-02-23 16:35:10

Product Name: (-)-Epigallocatechin gallate

CAS Number: 989-51-5

Specifications & Purity: Moligand™, ≥98%

Lot #: B2602297

SKU #: E107404

Version: 0

Analysis #: 600601

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

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	-186--175 (°)	-175.53300 °
Purity(HPLC)	98-100 (%)	100.00000 %
Appearance (E107404)	White to pink to light red powder	White to pink to light red powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow,Faint Red,Clear,5 mg/ml	pass	Pass



John Su
QA & QC Manager