

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-08 10:59:49

Date of Next Testing: 2030-09-07 10:59:49

Product Name: (-)-Epigallocatechin (EGC)

CAS Number: 970-74-1

Grades & Purity: Moligand™, ≥98%(HPLC)

Lot #: I2601703

SKU # E100888

Version 0

Analysis #: 759268

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

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=0.5 in Acetone)	-51--48 (°)	-50.73400°
Purity(HPLC)	98-100 (%)	99.30400 %
Appearance (E100888)	White to beige to pink or light red powder	White to beige to pink or light red powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless to Faint Yellow, Clear, 5 mg/mL	pass	Pass



John Su
QA & QC Manager