



## **Certificate of Analysis**

Product Name: (-)-Epigallocatechin Gallate

 Cat. No.:
 CS-1258

 CAS No.:
 989-51-5

 Batch No.:
 248003

Chemical Name: Benzoic acid,3,4,5-trihydroxy-,(2R,3R)-3,4-dihydro-5,7-dihydroxy-2-(3,4,5-trihydroxyphenyl)-2

H-1-benzopyran-3-yl ester

## PHYSICAL AND CHEMICAL PROPERTIES

**Storage:** Storage temp. 2-8°C

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: Off-white to pink (Solid)

1 H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

**Purity (HPLC):** 98.52%

**Conclusion:** The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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