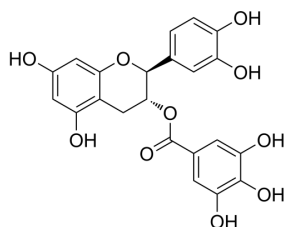


Certificate of Analysis

Product Name:	(-)-Catechin gallate
Cat. No.:	CS-3758
CAS No.:	130405-40-2
Batch No.:	21251
Chemical Name:	Benzoic acid, 3,4,5-trihydroxy-, (2S,3R)-2-(3,4-dihydroxyphenyl)-3,4-dihydro-5,7-dihydroxy-2H-1-benzopyran-3-yl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₂ H ₁₈ O ₁₀
Molecular Weight:	442.37
Storage:	Storage temp. 2-8°C
Chemical Structure:	



ANALYTICAL DATA

Appearance:	Light yellow to brown (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (LCMS):	99.98%
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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