

## Product Datasheet

### GP0260 - Epigallocatechin gallate

#### Product Details

Product Name	Epigallocatechin gallate
Glentham Code	GP0260
CAS Number	989-51-5
MDL Number	MFCD00075940
PubChem SID	310272588
Related Categories	APIs, Phytochemicals, Catechins

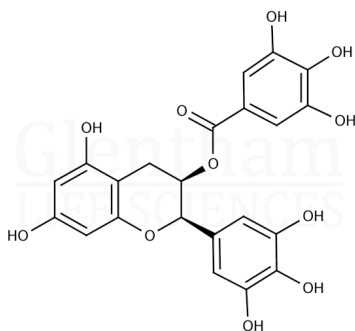
Identification (IR)	: To conform to standard
Solubility (0.5% in water)	: Clear, colourless to faint yellow or faint red solution
Purity (HPLC)	: $\geq 98.0\%$
Version	: v1.1

#### About Epigallocatechin gallate

No further details on record.

#### Structure

Molecular Weight : 458.40  
Molecular Formula :  $C_{22}H_{18}O_{11}$



#### Storage

Recommended storage temperature: +4°C.

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glentham Product Specification

Physical Description : White to off-white or faint red powder

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025