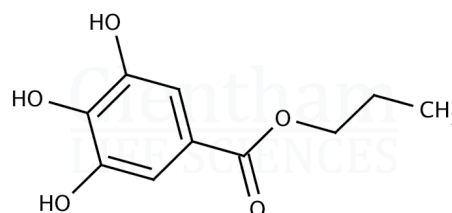


Certificate of Analysis

Product Name	Propyl gallate, USP grade
Glentham Code	GY9606
CAS Number	121-79-9
EINECS	204-498-2
MDL Number	MFCD00002196
Batch Number	264VCQ
Molecular Weight	212.20
Molecular Formula	C ₁₀ H ₁₂ O ₅
Storage Temp.	+20°C



Property	Specification	Batch 264VCQ
Physical Description	White or off-white powder	Off-white powder
Identification (IR)	To conform to standard	Conforms
Identification (UV)	To conform to standard	Conforms
Melting Point	146 - 150 °C	150°C
Loss on Drying	≤ 0.5% (105°C, 4h)	0.4%
Residue on Ignition	≤ 0.1%	0.04%
Heavy Metals	≤ 10ppm	4ppm
Assay (Titration)	98.0 - 102.0 % (dried basis)	99.5%
Pharmacopoeia Specification(s)	USP	Conforms

Specification Version	v1.0
Manufacture Date	2022-12-28
Re-Test Date	2033-02-28

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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