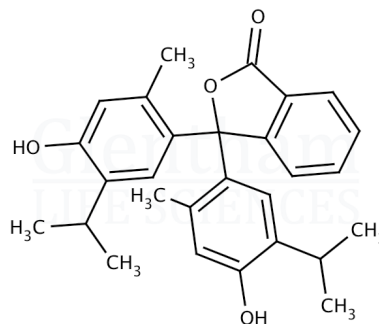


Product Specification

Product Name	Thymolphthalein, 95%, ACS grade
Glentham Code	GT9118
CAS Number	125-20-2
EINECS	204-729-7
MDL Number	MFCD00005909
Molecular Weight	430.55
Molecular Formula	$C_{28}H_{30}O_4$
Storage Temp.	+20°C



Property	Specification
Physical Description	White or off-white powder or crystals
pH Transition Range	According to ACS
Solubility (0.1% in ethanol)	Clear solution
Loss on Drying	≤ 1.0%
Wavelength of Maximum Absorption (λ_{max})	593.0 - 597.0 nm (0.1M NaOH)
Assay (spectrophotometry)	≥ 95.0%
Grade	ACS

Specification Version	- v1.0
Date Created	- 2021-12-24

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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