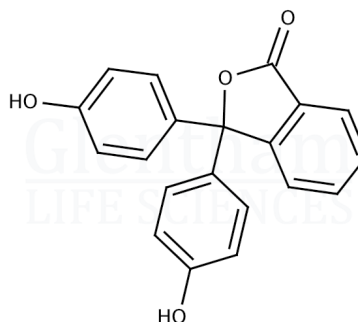


## Product Specification

Product Name	Phenolphthalein, 98%
Glentham Code	GE0553
CAS Number	77-09-8
EINECS	201-004-7
Numéro MDL	MFCD00005913

Molecular Weight	318.33
Molecular Formula	$C_{20}H_{14}O_4$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to off-white powder
Identification (IR)	To conform to standard
Solubility (1% in methanol)	Clear solution
pH Transition Range	8.0 - 10.0 (colourless to red)
Melting Point	258.0 - 263.0 °C
Loss on Drying	≤ 1.0%
Assay	≥ 98.0%

Specification Version	- v1.0
Date Created	- 2022-04-12

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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