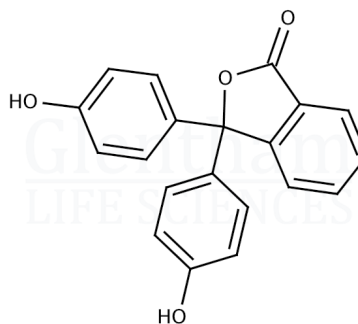


Product Specification

Product Name	Phenolphthalein, 98%
Glentham Code	GE0553
CAS Number	77-09-8
EINECS	201-004-7
MDL-Nummer	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 or contact us using the details above for the current version of this document.

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