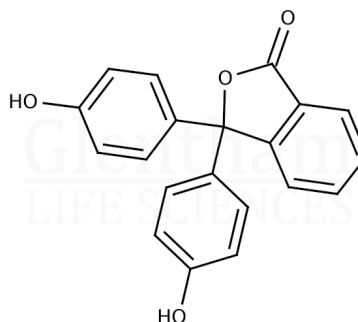


Product Specification

Product Name	Phenolphthalein, BP, Ph. Eur. grade
Glentham Code	GT9951
CAS Number	77-09-8
EINECS	201-004-7
MDL Number	MFCD00005913
PubChem SID	310278710

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



Property	Specification
Physical Description	Almost white powder
Melting Point	≥ 260.0°C
Identification	Conforms to EP, BP
Appearance of Solution	Conforms to EP, BP
Acidity or Alkalinity	Conforms to EP, BP
Related Substances	≤ 0.5%
Chlorides	≤ 100ppm
Sulphates	≤ 200ppm
Heavy Metals	≤ 10ppm
Loss on Drying	≤ 0.5%
Sulphated Ash	≤ 0.1%
Assay	98.0 - 101.0 % (dried basis)
Pharmacopoeia Specification(s)	EP, BP

Specification Version	-	v1.0
Date Created	-	2014-07-30

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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