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## **Product Specification**

Product Name	Phenolphthalein diphosphate tetrasodium salt	
Glentham Code	GT3980	H <sub>2</sub> O
CAS Number	68807-90-9	
MDL Number	MFCD00005907	Na <sup>+</sup>
PubChem SID	310278711	
Molecular Weight	566.21	0-
Molecular Formula	C <sub>20</sub> H <sub>12</sub> O <sub>10</sub> P <sub>2</sub> Na <sub>4</sub>	Na <sup>+</sup> 0 √//
Storage Temp.	-20°C	∑P _ O- Na <sup>+</sup> O-
Property	Specification	

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Physical Description	White to faint yellow or light-beige powder
Identification	UV
Solubility (5% in water)	Clear to faintly turbid, colourless to light-yellow or light-pink solution
Phenolphthalein	≤ 0.02%
Water (KF)	≤ 16.0%
Assay (NT)	≥ 95.0% (anhydrous basis)

Specification Version	-	v1.0
Date Created	-	2016-09-14

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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