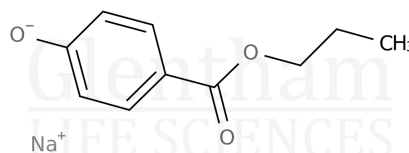


## Product Specification

Product Name	Propyl 4-hydroxybenzoate sodium salt
Glentham Code	GX7720
CAS Number	35285-69-9
EINECS	252-488-1
MDL Number	MFCD00016477
Molecular Weight	202.18
Molecular Formula	$C_{10}H_{11}NaO_3$
Storage Temp.	+20°C



Property	Specification
Physical Description	White or almost white, hygroscopic, crystalline powder
Identification	A, B, C, D according to Ph. Eur.
Solubility (10% in water)	Clear, colourless solution ( $\leq$ BY6)
pH (0.1% in water)	9.5 - 10.5
Impurity A	$\leq 4.0\%$
Any Individual Impurity	$\leq 0.5\%$
Total Impurities	$\leq 1.0\%$ (exc. A)
Chlorides	$\leq 350\text{ppm}$
Sulphates	$\leq 300\text{ppm}$
Heavy Metals (as Pb)	$\leq 10\text{ppm}$
Water	$\leq 5.0\%$
Content	95.0 - 102.0 % (anhydrous substance)
Pharmacopoeia Specification(s)	Ph. Eur.

Specification Version	- v1.1
Date Created	- 2020-02-13

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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