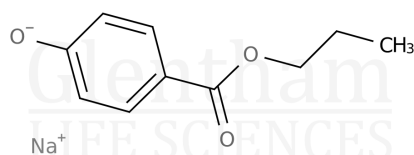


Product Specification

| | |
|-------------------|--------------------------------------|
| Product Name | Propyl 4-hydroxybenzoate sodium salt |
| Glentham Code | GX7720 |
| CAS Number | 35285-69-9 |
| EINECS | 252-488-1 |
| MDL-Nummer | 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 or contact us using the details above for the current version of this document.

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