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Certificate of Analysis

Product Name Glentham Code CAS Number EINECS MDL Number Batch Number	Propyl 4-hydroxybenzoate sodium salt GX7720 35285-69-9 252-488-1 MFCD00016477 076ZAM	0
Molecular Weight Molecular Formula Storage Temp.	202.18 C ₁₀ H ₁₁ NaO ₃ +20°C	Na ⁺

Property	Specification	Batch 076ZAM
Physical Description	White or almost white, hygroscopic, crystalline Almost white powder powder	
Identification	A, B, C, D according to Ph. Eur.	Conforms
Solubility (10% in water)	Clear, colourless solution (≤ BY6)	Conforms
pH (0.1% in water)	9.5 - 10.5	9.6
Impurity A	≤ 4.0%	Conforms
Any Individual Impurity	≤ 0.5%	Conforms
Total Impurities	≤ 1.0% (exc. A)	Conforms
Chlorides	≤ 350ppm	Conforms
Sulphates	≤ 300ppm	Conforms
Heavy Metals (as Pb)	≤ 10ppm	Conforms
Water	≤ 5.0%	3.2%
Content	95.0 - 102.0 % (anhydrous substance)	99.0%
Pharmacopoeia Specification(s)	Ph. Eur.	Conforms

Specification Version	v1.1
Manufacture Date	2024-05-25
Re-Test Date	2032-05-25

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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