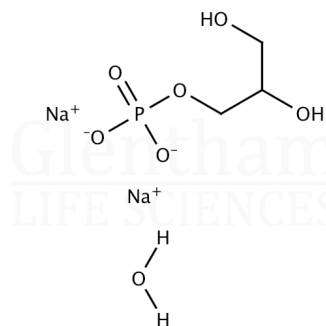


Certificate of Analysis

Product Name	Glycerol phosphate disodium salt hydrate (mixture of isomers), 99%
Glentham Code	GC7456
CAS Number	55073-41-1
EINECS	212-464-3
Numéro MDL	MFCD00149082
CAS supplémentaire	154804-51-0 (β)
CAS supplémentaire	13408-09-8 (β, ·5H ₂ O)
CAS supplémentaire	1334-74-3
PubChem SID	310274266
Batch Number	572GLW
Molecular Weight	216.04 (anhydrous)
Molecular Formula	C ₃ H ₇ Na ₂ O ₆ P · xH ₂ O
Storage Temp.	+20°C



Property	Specification	Batch 572GLW
Physical Description	White crystalline powder	White crystalline powder
Chloride	≤ 0.02%	≤ 0.02%
Sulphate	≤ 0.05%	≤ 0.05%
Free Phosphate	≤ 0.1%	0.07%
Water	28.0 - 35.0 %	34.5%
Heavy Metals	≤ 20ppm	Conforms
Assay	98.5 - 101.5 % (anhydrous basis)	99.7%

Specification Version	v1.3
Manufacture Date	2024-02-01
Re-Test Date	2032-02-14

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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