

Product Datasheet

GC7456 - Glycerol phosphate disodium salt hydrate (mixture of isomers), 99%

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Product Details

Product Name	Glycerol phosphate disodium salt hydrate (mixture of isomers), 99%
Glentham Code	GC7456
CAS Number	55073-41-1
EINECS	212-464-3
MDL Number	MFCD00149082
Additional CAS	154804-51-0 (β)
Additional CAS	13408-09-8 (β , $\cdot 4H_2O$)
Additional CAS	1334-74-3
PubChem SID	310274266
Related Categories	Carbohydrates, Biochemicals

Glentham Product Specification

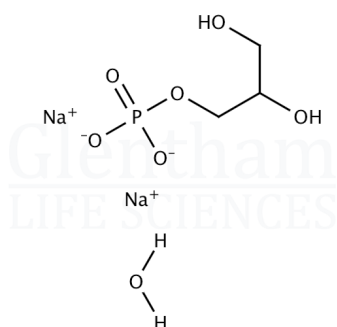
Physical Description	: White crystalline powder
Chloride	: $\leq 0.02\%$
Sulphate	: $\leq 0.05\%$
Free Phosphate	: $\leq 0.1\%$
Water	: 28.0 - 35.0 %
Heavy Metals	: $\leq 20\text{ppm}$
Assay	: 98.5 - 101.5 % (anhydrous basis)
Version	: v1.3

About Glycerol phosphate disodium salt hydrate (mixture of isomers), 99%

No further details on record.

Structure

Molecular Weight : 216.04 (anhydrous)
Molecular Formula : $C_3H_7Na_2O_6P \cdot xH_2O$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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