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Product Datasheet

GC0109 - Glycerol phosphate disodium salt hydrate, 98%

Product Details

Product Name Glycerol phosphate disodium

salt hydrate, 98%

Glentham Code GC0109
CAS Number 55073-41-1
EINECS 212-464-3

Structure

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 216.04 \ (\mbox{anhydrous}) \\ \mbox{Molecular Formula} & : & \mbox{C}_{3}\mbox{H}_{7}\mbox{Na}_{2}\mbox{O}_{6}\mbox{P} \cdot \mbox{xH}_{2}\mbox{O} \end{array}$

Na⁺ O P O OH

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

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

Glentham Product Specification

Physical : Colourless crystals or white to Description almost white crystalline powder Solubility (20% in : Clear solution

water)

Free Alkali : $\leq 1.0\%$ Free Phosphate : $\leq 0.5\%$

Assay : 97.5 - 102.5 % (as C3H7Na2O6P

· 5.5(H2O))

Version : v1.1

About Glycerol phosphate disodium salt hydrate, 98%

No further details on record.

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