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Product Datasheet

GC5745 - 4-Methylumbelliferyl phosphate disodium salt

Product Details

Product Name 4-Methylumbelliferyl phosphate

disodium salt

 Glentham Code
 GC5745

 CAS Number
 22919-26-2

 EINECS
 245-325-0

MDL-Nummer MFCD00037614
PubChem SID 310277181

Related Categories Biochemicals, Enzyme

Substrates

Structure

Molecular Weight : 300.11

Molecular Formula : $C_{10}H_7Na_2O_6P$

 $\begin{array}{c|c} O & O & Na^+ \\ \hline O & O & Na^+ \\ \hline CH_3 & Na^+ \end{array}$

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 : White to off-white powder or fine

Description crystals

Identification (IR) : To conform to standard Solubility (5% in : Clear, colourless to almost

water) colourless solution

Water (KF) : ≤ 17.0% Assay : ≥ 98.0% Version : v1.1

About 4-Methylumbelliferyl phosphate disodium salt

No further details on record.

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