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Product Datasheet

GL8384 - Sodium DL-lactate, 60% solution

Product Details

Product Name Sodium DL-lactate, 60%

solution

 Glentham Code
 GL8384

 CAS Number
 72-17-3

 EINECS
 200-772-0

MDL Number MFCD00065400

Additional CAS 312-85-6
PubChem SID 310280093
Related Categories Buffers

Structure

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 112.06 \\ \mbox{Molecular Formula} & : & \mbox{C}_{3}\mbox{H}_{5}\mbox{NaO}_{3} \\ \end{array}$



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 : Clear, colourless to almost colourless, slightly viscous liquid

Identification : Sodium, Lactate according to

USP

pH : 5.0 - 9.0Chloride (CI) : $\leq 0.05\%$ Sulphate (SO4) : To pass test Citrate, Oxalate, : To pass test

Phosphate or Tartrate

Methanol and : ≤ 0.025%

Methyl Esters

Heavy Metals : ≤ 10ppm Sugars : To pass test

Assay : 58.8 - 61.2 % (w/w)

Pharmacopoeia : USP

Specification(s)

Version : v1.2

About Sodium DL-lactate, 60% solution

No further details on record.

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