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Product Datasheet

GE6119 - 2-Ketoglutaric acid disodium salt dihydrate

Product Details

Product Name 2-Ketoglutaric acid disodium

salt dihydrate

 Glentham Code
 GE6119

 CAS Number
 305-72-6

 EINECS
 206-167-8

MDL Number MFCD00150702

PubChem SID 310275627

Additional CAS 328-50-7 (free acid)
Additional CAS 22202-68-2 (mono Na)
Related Categories Biochemicals, Raw Ma

Biochemicals, Raw Materials (IVD), Enzyme Substrates

Structure

Molecular Weight : 226.09

Molecular Formula : $C_5H_4Na_2O_5 \cdot 2H_2O$

Na+ Na+

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 almost white powder or

Description crystals

Identification (IR) : To conform to standard

Loss on Drying : 15.0 - 17.0 % Assay (Titration) : 98.0 - 102.0 %

Version : v1.1

About 2-Ketoglutaric acid disodium salt dihydrate

No further details on record.

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