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Product Datasheet

GX3546 - Dexamethasone 21-phosphate disodium salt

Pictograms



Product Details

Product Name Dexamethasone 21-phosphate disodium salt

Glentham Code GX3546 **CAS Number** 2392-39-4 **EINECS** 219-243-0

MDL Number MFCD00079105

Additional CAS 312-93-6

Structure

Molecular Weight : 516.40

Molecular Formula $: C_{22}H_{28}FNa_2O_8P$

HO,

Glentham Product Specification

: White to off-white powder Physical

Description

Identification (IR) : To conform to standard

Solubility (5% in Clear to slightly turbid, colourless

to faint yellow solution water)

: 7.5 - 10.5 pН

Specific Optical Rotation

: +74.0 - +83.0 °

 $([\alpha]20/D)$

Water (KF) : ≤ 11.0%

97.0 - 103.0 % (anhydrous, Assay

solvent-free basis)

Version : v1.0

About Dexamethasone 21-phosphate disodium salt

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.

Acute Tox. 4, STOT RE 2, Repr. 2 **CLP Classification**

Signal Word Warning

Hazard Codes H302, H373, H361d **Precautionary Codes**

P264, P260, P280, P308+P313, P301+P312

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