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Product Datasheet

GP7495 - Cortisone

Product Details

Product Name Cortisone
Glentham Code GP7495
CAS Number 53-06-5
EINECS 200-162-4

MDL Number MFCD00003610
PubChem SID 310270496

Related Categories APIs

Structure

 $\begin{array}{lll} \mbox{Molecular Weight} & : & 360.44 \\ \mbox{Molecular Formula} & : & \mbox{C}_{21}\mbox{H}_{28}\mbox{O}_{5} \end{array}$

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 Description

: White to off-white powder

Solubility (5% in chloroform:meth anol 50:50)

Clear to very faintly turbid, colourless to very faint yellow solution

Specific Optical : +207.0 - +217.0 ° (c=1, ethanol)

Rotation ([α]20/D)

Assay : ≥ 98.0% Version : v1.0

About Cortisone

No further details on record.

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