

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

Solubility (5% in chloroform:methanol 50:50) : Clear to very faintly turbid, colourless to very faint yellow solution

Specific Optical Rotation ($[\alpha]_{20/D}$) : +207.0 - +217.0 ° (c=1, ethanol)

Assay : ≥ 98.0%

Version : v1.0

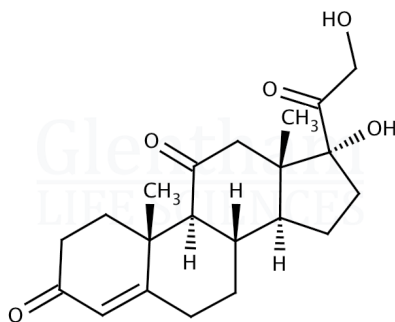
About Cortisone

No further details on record.

Structure

Molecular Weight : 360.44

Molecular Formula : $C_{21}H_{28}O_5$



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

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024