

## 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

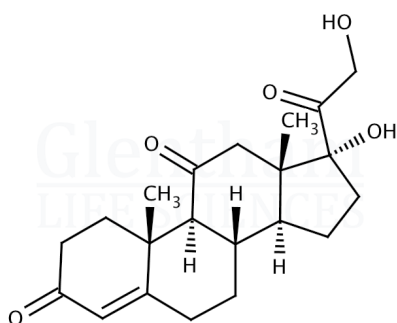
#### About Cortisone

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

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