

Product Datasheet

GP8748 - Hydrocortisone butyrate, USP grade

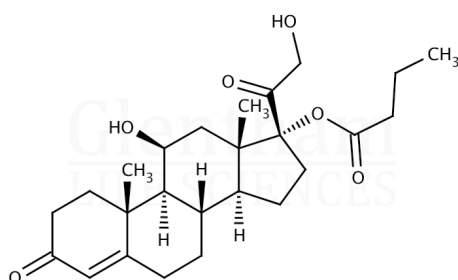
Product Details

Product Name	Hydrocortisone butyrate, USP grade
Glentham Code	GP8748
CAS Number	13609-67-1
EINECS	237-093-4
Numéro MDL	MFCD00083364
Related Categories	APIs, Biochemicals, Steroids

Physical Description	: White to almost white powder or crystals
Identification (IR)	: To conform to standard
Identification (UV)	: To pass test
Specific Optical Rotation ([α] _{20/D})	: +47.0 - +54.0 ° (c=1, chloroform)
Loss on Drying	: ≤ 1.0% (78°C, vac., 3h)
Any Individual Impurity	: ≤ 1.0%
Total Impurities	: ≤ 2.0%
Assay	: 97.0 - 102.0 % (dried basis)
Pharmacopoeia Specification(s)	: USP
Version	: v1.0

Structure

Molecular Weight	: 432.55
Molecular Formula	: C ₂₅ H ₃₆ O ₆



About Hydrocortisone butyrate, USP grade

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

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