

Product Datasheet

GP1910 - Clobetasol propionate, Ph.

Eur. grade

Precautionary Codes

P260, P273, P308+P313,
P281

Pictograms

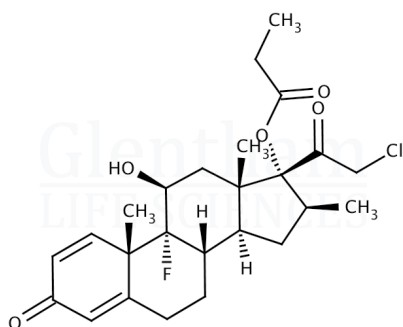


Product Details

Product Name	Clobetasol propionate, Ph. Eur. grade
Glentham Code	GP1910
CAS Number	25122-46-7
EINECS	246-634-3
MDL Number	MFCD00058499
Additional CAS	25122-41-2
Related Categories	APIs

Structure

Molecular Weight	: 466.97
Molecular Formula	: C ₂₅ H ₃₂ ClFO ₅



Glentham Product Specification

Physical Description	: White or almost white crystalline powder
Identification (IR)	: To conform to standard
Specific Optical Rotation ([α] ₂₀ /D)	: +112.0 - +118.0 ° (c=1, acetone)
Impurity E	: ≤ 0.7%
Impurity D	: ≤ 0.5%
Impurity B	: ≤ 0.3%
Impurity C	: ≤ 0.3%
Impurity A	: ≤ 0.2%
Impurity L	: ≤ 0.2%
Impurity M	: ≤ 0.2%
Any Unspecified Impurity	: ≤ 0.1%
Total Impurities	: ≤ 2.0%
Loss on Drying	: ≤ 0.5% (105°C, 3h)
Sulphated Ash	: ≤ 0.1%
Assay	: 97.0 - 102.0 % (dried substance)
Pharmacopoeia Specification(s)	: EP
Version	: v1.0

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	Aquatic Chronic 2, STOT RE 2, Repr. 1B
Signal Word	Danger
Hazard Codes	H411, H373, H360

About Clobetasol propionate, Ph. Eur. grade

No further details on record.

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