

Product Datasheet

GP3903 - Estriol

Pictograms

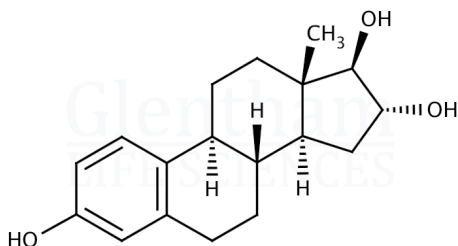


Product Details

Product Name	Estriol
Glentham Code	GP3903
CAS Number	50-27-1
EINECS	200-022-2
MDL Number	MFCD00003691
PubChem SID	310272675
Related Categories	APIs, Biochemicals, Steroids

Structure

Molecular Weight : 288.38
Molecular Formula : $C_{18}H_{24}O_3$



Glentham Product Specification

Physical Description	: White to off-white powder
Identification	: A, B according to USP
Solubility (5% in water)	: Clear, colourless solution
Specific Optical Rotation	: +54 - +62 °
Loss on Drying	: ≤ 0.5%
Any Individual Impurity	: ≤ 2.0%
Total Impurities	: ≤ 2.0%
Assay	: 97.0 - 102.0 %
Pharmacopoeia Specification(s)	: USP
Version	: v1.0

About Estriol

No further details on record.

Storage

Recommended storage temperature: -20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Lact., Repr. 1A, Carc. 2
Signal Word	Danger
Hazard Codes	H362, H360FD, H351
Precautionary Codes	P260, P263, P264, P270, P378ad, P280

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