

Product Datasheet

GP9188 - Dexamethasone 21-acetate, USP grade

Pictograms

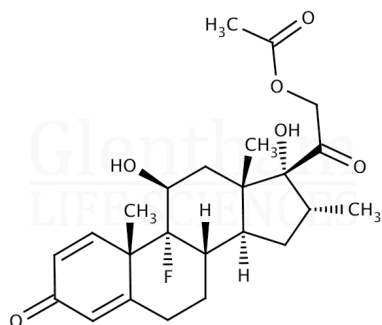


Product Details

Product Name	Dexamethasone 21-acetate, USP grade
Glentham Code	GP9188
CAS Number	1177-87-3
EINECS	214-646-8
MDL Number	MFCDD00027407
Related Categories	APIs

Structure

Molecular Weight	: 434.50
Molecular Formula	: C ₂₄ H ₃₁ FO ₆



Glentham Product Specification

Physical Description	: White to off-white crystalline powder
Identification	: A, B according to USP
Specific Optical Rotation	: +82 - +88 °
Loss on Drying	: ≤ 0.4%
Residue on Ignition	: ≤ 0.1%
Heavy Metals	: ≤ 20ppm
Individual Impurities	: ≤ 1.0%
Total Impurities	: ≤ 2.0%
Assay (HPLC)	: 97.0 - 102.0 %
Pharmacopoeia Specification(s)	: USP
Version	: v1.0

About Dexamethasone 21-acetate, USP grade

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.	
CLP Classification	STOT RE 2, Skin Sens. 1, Repr. 2
Signal Word	Warning
Hazard Codes	H373, H317, H361
Precautionary Codes	P302+P352, P280, P308+P313

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