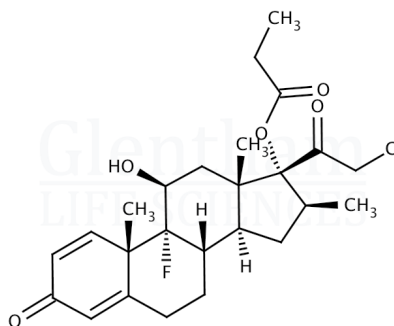


Product Specification

Product Name	Clobetasol propionate, USP grade
Glentham Code	GP0268
CAS Number	25122-46-7
EINECS	246-634-3
Numéro MDL	MFCD00058499
PubChem SID	310270399
CAS supplémentaire	25122-41-2

Molecular Weight	466.97
Molecular Formula	$C_{25}H_{32}ClFO_5$
Storage Temp.	+4°C



Property	Specification
Physical Description	White to almost white crystalline powder
Identification	IR
Specific Optical Rotation	+98.0 - +104.0 ° (20°C)
Melting Point	~196°C
Heavy Metals	≤ 20ppm
Residue on Ignition	≤ 0.1%
Any Individual Impurity	≤ 1.0%
Total Impurities	≤ 2.5%
Loss on Drying	≤ 2.0%
Assay	98.0 - 102.0 % (dried basis)
Pharmacopoeia Specification(s)	USP

Specification Version	- v1.0
Date Created	- 2016-02-05

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025