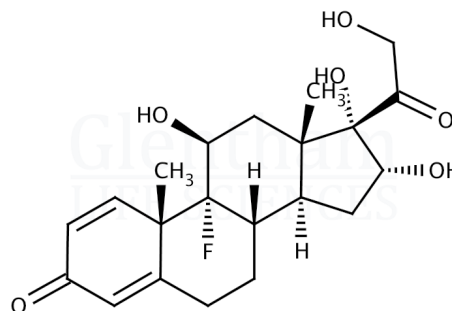


Certificate of Analysis

Product Name Triamcinolone
Glentham Code GP2518
CAS Number 124-94-7
EINECS 204-718-7
MDL Number MFCD00010477
PubChem SID 310281117
Batch Number 828ZNE

Molecular Weight 394.43
Molecular Formula $C_{21}H_{27}FO_6$
Storage Temp. +20°C



Property	Specification	Batch 828ZNE
Physical Description	White to off-white crystalline powder	Off-white crystalline powder
Solubility (2% in DMF)	Clear, colourless to pale yellow or faint pink solution	Clear, colourless solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	+67.0 - +72.0 ° (c=1, DMF)	+69 °
Loss on Drying	≤ 2.0% (105°C)	0.45%
Assay	97.5 - 102.5 %	99.2%

Specification Version v1.0
Manufacture Date 2020-08-11
Re-Test Date 2029-09-09

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, 2024