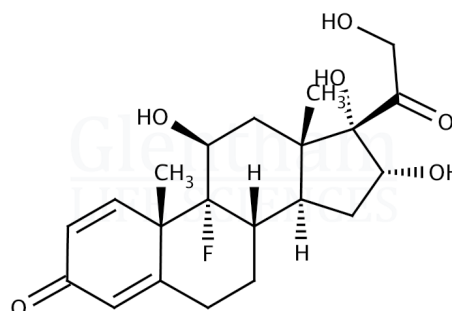


## Certificate of Analysis

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 <sub>21</sub> H <sub>27</sub> FO <sub>6</sub>
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 ([α] <sub>20</sub> /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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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