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## Certificate of Analysis

**Product Name** Hydrocortisone acetate Glentham Code GA8586 **CAS Number** 50-03-3 **EINECS** 200-004-4 Numéro MDL MFCD00037714 310274734 PubChem SID Batch Number 678FKH Molecular Weight 404.51  $C_{23}H_{32}O_{6}$ Molecular Formula

+20°C

Storage Temp.

HO CH<sub>3</sub>
HO CH<sub>3</sub>
HH H

Property Specification Batch 678FKH Physical Description White to almost white crystalline powder White crystalline powder Identification According to EP Conforms +158.0 - +167.0 ° +161.1° Specific Optical Rotation Any Individual Impurity Conforms Number of Individual Impurities Present at ≤ 1 Conforms 0.5 -1.0 % **Total Impurities** ≤ 1.5% 0.96% ≤ 0.5% 0.05% Loss on Drying 98.0 - 102.0 % (dried basis) 99.05% Assay Pharmacopoeia Specification(s) Conforms to EP7.0

Specification Version v1.0

Manufacture Date 2016-03-10

Re-Test Date 2029-08-24

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.

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