Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

Certificate of Analysis

| Product Name Glentham Code | Hydrocortisone GP8860 | 3 | | ОН | |
|--|--|--|----------|---------------------------------|--|
| | | | | / | |
| CAS Number | 50-23-7 | | | | |
| EINECS | 200-020-1 | | | сн ₃ | |
| MDL Number | MFCD000116 | 54 | | но он | |
| PubChem SID | 310274733 | | | $\gamma + \langle$ | |
| Batch Number | 890HYQ | | \sim | CH ₃ H | |
| Molecular Weight | 362.47 | | | | |
| Molecular Formula | C ₂₁ H ₃₀ O ₅ | | | | |
| Storage Temp. | -20°C | | 0 > > | | |
| Property | | Specification | | Batch 890HYQ | |
| Physical Description | | White to almost white crystalline | e powder | Almost white crystalline powder | |
| Solubility (5% in 1:1 chloroform, ethanol) | | Clear to very slightly turbid, colourless to pale Clear, colourless solution yellow solution | | | |
| Loss on Drying | | ≤ 1.0% | | 0.6% | |
| Assay (UV) | | 98.0 - 102.0 % (dried substance | :) | 100.0% | |
| Specification Version | v1.0 | | | | |

Manufacture Date2023-12-03Re-Test Date2031-01-09

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.

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