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Product Specification

Product Name Prednisolone, EP grade

 Glentham Code
 GP5048

 CAS Number
 50-24-8

 EINECS
 200-021-7

 Numéro MDL
 MFCD00003649

 PubChem SID
 310279208

CH₃ HO CH₃ OH

Property Specification

Physical Description White to off-white crystalline powder

Solubility Very slightly soluble in water, soluble in ethanol (96%) and in methanol

Identification According to EP

Specific Optical Rotation +96 - +102 ° (dried basis)

Any Individual Impurity ≤ 1.0%

Number of Individual Impurities Present at 0.5

Total Impurities ≤ 2.0%

Loss on Drying ≤ 1.0%

Assay 97.0 - 103.0 % (dried basis)

Pharmacopoeia Specification(s) EP

Specification Version - v1.1

Date Created - 2016-08-05

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.

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