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Product Specification

Product Name Roxithromycin, EP grade

Glentham Code GA2432

CAS Number 80214-83-1

MDL Number MFCD00214389

Molecular Weight 837.05

Property Specification Physical Description White or almost white crystalline powder Identification A, B according to EP Solubility (10% in methanol) Clear, colourless solution Specific Optical Rotation -96 - -93 ° (0.5g/50ml, acetone) ≤ 1.0% Impurity G Other Individual Impurities ≤ 0.5% (A, B, C, D, E, F, H, I, J, each) **Total Impurities** ≤ 3.0% Heavy Metals ≤ 10ppm ≤ 3.0% Water Sulphated Ash ≤ 0.1% 95.0 - 102.0 % (anhydrous substance) Assay Pharmacopoeia Specification(s)

Specification Version - v1.0

Date Created - 2016-12-21

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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