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Product Specification

Product Name Metronidazole Glentham Code GA3859 **CAS Number** 443-48-1 **EINECS** 207-136-1 MDL Number MFCD00009750 PubChem SID 310277225 171.16 Molecular Weight Molecular Formula $C_{6}H_{9}N_{3}O_{3}$

+4°C

Storage Temp.

Property Specification Physical Description White to light-yellow powder Identification (IR) To conform to standard Solubility (0.1M in acetic acid) Clear, colourless to yellow solution Residue on Ignition ≤ 0.1% **Heavy Metals** ≤ 20ppm ≤ 0.2% **Total Impurities** Loss on Drying ≤ 0.5% 99.0 - 101.0 % (dried basis) Assay

Specification Version - v1.1

Date Created - 2024-04-24

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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