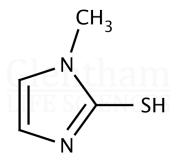


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Certificate of Analysis

Product Name Methimazole, USP grade Glentham Code GP4973 **CAS Number** 60-56-0 **EINECS** 200-482-4 MDL Number MFCD00179321 PubChem SID 310276217 **Batch Number** 471PWH Molecular Weight 114.17 Molecular Formula $C_4H_6N_2S$ Storage Temp. +20°C



Property Specification Batch 471PWH Physical Description Conforms White to off-white powder Identification Conforms A, B according to USP ≤ 0.1% 0.04% Residue on Ignition Conforms Selenium (Se) ≤ 30ppm Organic Impurities According to USP Conforms Melting Point 143 - 146 °C 143.6 - 145.2 °C Loss on Drying ≤ 0.5% 0.21% 99 38% Assay 98.0 - 101.0 % (dry basis) Conforms to USP Pharmacopoeia Specification(s)

Specification Version v1.0

Manufacture Date 2017-10-12

Re-Test Date 2026-01-02

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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