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Certificate of Analysis

Product Name Sulfathiazole Glentham Code GP8951 **CAS Number** 72-14-0 **EINECS** 200-771-5 MDL Number MFCD00005319 PubChem SID 310280401 Batch Number 072NVM Molecular Weight 255.32 Molecular Formula $C_9H_9N_3O_2S_2$ Storage Temp. +20°C



Property Specification Batch 072NVM Physical Description White to almost white crystalline powder Almost white powder Solubility (5% in 1M NaOH) Clear to very faintly turbid, colourless to faint Clear, colourless solution yellow solution Melting Point 197.0 - 204.0 °C 199.6°C 98.5 - 101.5 % (dried basis) 100.4% Assay

Specification Version v1.1

Manufacture Date 2023-10-10

Re-Test Date 2030-12-21

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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