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Product Specification

 Product Name
 Sulfathiazole

 Glentham Code
 GP8951

 CAS Number
 72-14-0

 EINECS
 200-771-5

 MDL Number
 MFCD00005319

 PubChem SID
 310280401

 Molecular Weight
 255.32

Molecular Formula $C_9H_9N_3O_2S_2$ Storage Temp. +20°C NH₂

Property Specification

Physical Description White to almost white crystalline powder

Solubility (5% in 1M NaOH) Clear to very faintly turbid, colourless to faint yellow solution

Melting Point 197.0 - 204.0 °C

Assay 98.5 - 101.5 % (dried basis)

Specification Version - v1.1

Date Created - 2022-08-22

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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