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Product Specification

Product Name Sulfasalazine, USP grade
Glentham Code GP4194
CAS Number 599-79-1

EINECS 209-974-3 MDL Number MFCD00057363

 $\begin{array}{ll} \mbox{Molecular Weight} & 398.39 \\ \mbox{Molecular Formula} & \mbox{C_{18}H}_{14}\mbox{N_4O}_5\mbox{S} \\ \mbox{Storage Temp.} & +20^{\circ}\mbox{C} \end{array}$

Property Specification Physical Description Yellow to brown crystalline powder Identification A, B according to USP ≤ 0.5% Residue on Ignition Chloride and Sulfate According to USP ≤ 20ppm **Heavy Metals** Organic Impurities ≤ 4.0% (TLC) Loss on Drying ≤ 1.0% Assay (dried basis) 97.0 - 101.5 % Pharmacopoeia Specification(s) **USP**

Specification Version - v1.0

Date Created - 2021-11-17

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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