

Product Datasheet

GP4194 - Sulfasalazine, USP grade

Pictograms

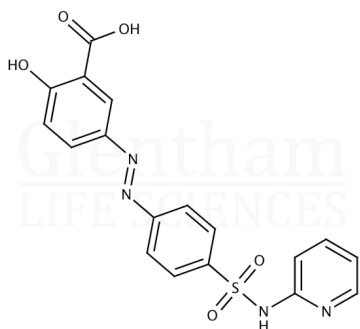


Product Details

Product Name	Sulfasalazine, USP grade
Glenthams Code	GP4194
CAS Number	599-79-1
EINECS	209-974-3
MDL Number	MFCD00057363
Related Categories	APIs, Antibiotics, Biochemicals, Antimicrobials

Structure

Molecular Weight	: 398.39
Molecular Formula	: C ₁₈ H ₁₄ N ₄ O ₅ S



Glenthams Product Specification

Physical Description	: Yellow to brown crystalline powder
Identification	: A, B according to USP
Residue on Ignition	: ≤ 0.5%
Chloride and Sulfate	: According to USP
Heavy Metals	: ≤ 20ppm
Organic Impurities	: ≤ 4.0% (TLC)
Loss on Drying	: ≤ 1.0%
Assay (dried basis)	: 97.0 - 101.5 %
Pharmacopoeia Specification(s)	: USP
Version	: v1.0

About Sulfasalazine, USP grade

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Sens. 1, Resp. Sens. 1
Signal Word	Danger
Hazard Codes	H317, H334
Precautionary Codes	P280, P304+P340, P333+P313, P342+P311, P261

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