

## Product Datasheet

### GA3238 - Sulfadiazine

Pictograms

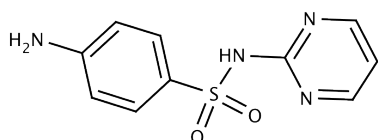


#### Product Details

Product Name : Sulfadiazine  
Glenthams Code : GA3238  
CAS Number : 68-35-9  
EINECS : 200-685-8  
MDL Number : MFCD00006065  
PubChem SID : 310280373  
Related Categories : APIs, Antibiotics, Biochemicals

#### Structure

Molecular Weight : 250.28  
Molecular Formula : C10H10N4O2S



#### Glenthams Product Specification

Physical Description : White to off-white powder  
Identification : BP  
Loss on Drying : ≤ 0.5%  
Sulphated Ash : ≤ 0.1%  
Heavy Metals : ≤ 20ppm  
Acidity : ≤ 0.2ml (0.1M NaOH)  
Individual Impurity : ≤ 0.5%  
Assay : 99.0 - 101.0 % (anhydrous)  
Pharmacopoeia Specification(s) : BP  
Version : v1.0

#### About Sulfadiazine

No further details on record.

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as dangerous for transport.

CLP Classification : Acute Oral Tox. 4, Skin Irrit. 2, Eye Irrit. 2, Resp. Sens. 1, Skin Sens. 1, STOT SE 3  
Signal Word : Danger  
Hazard Codes : H302, H315, H317, H319, H334, H335  
Precautionary Codes : P261, P280, P305+P351+P338, P342+P311

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