

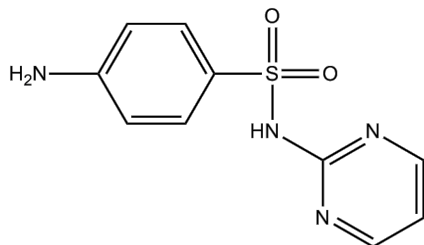
Certificate of Analysis

Product Name: Sulfadiazine
Cat. No.: GC14632
Batch No.: 1
Chemical Name: 4-amino-N-pyrimidin-2-ylbenzenesulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 68-35-9
Molecular Formula: $C_{10}H_{10}N_4O_2S$
Molecular Weight: 250.28
Storage: Store at $-20^{\circ}C$

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
HPLC: Consistent with structure
Purity: >99.50%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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