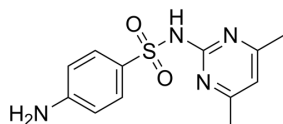


## Certificate of Analysis

**Product Name:** Sulfamethazine  
**Cat. No.:** CS-2722  
**CAS No.:** 57-68-1  
**Batch No.:** 16682  
**Chemical Name:** Benzenesulfonamide, 4-amino-N-(4,6-dimethyl-2-pyrimidinyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>12</sub>H<sub>14</sub>N<sub>4</sub>O<sub>2</sub>S  
**Molecular Weight:** 278.33  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to off-white (Solid)  
**LCMS:** Consistent with structure  
**Purity (LCMS):** 99.66%  
**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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