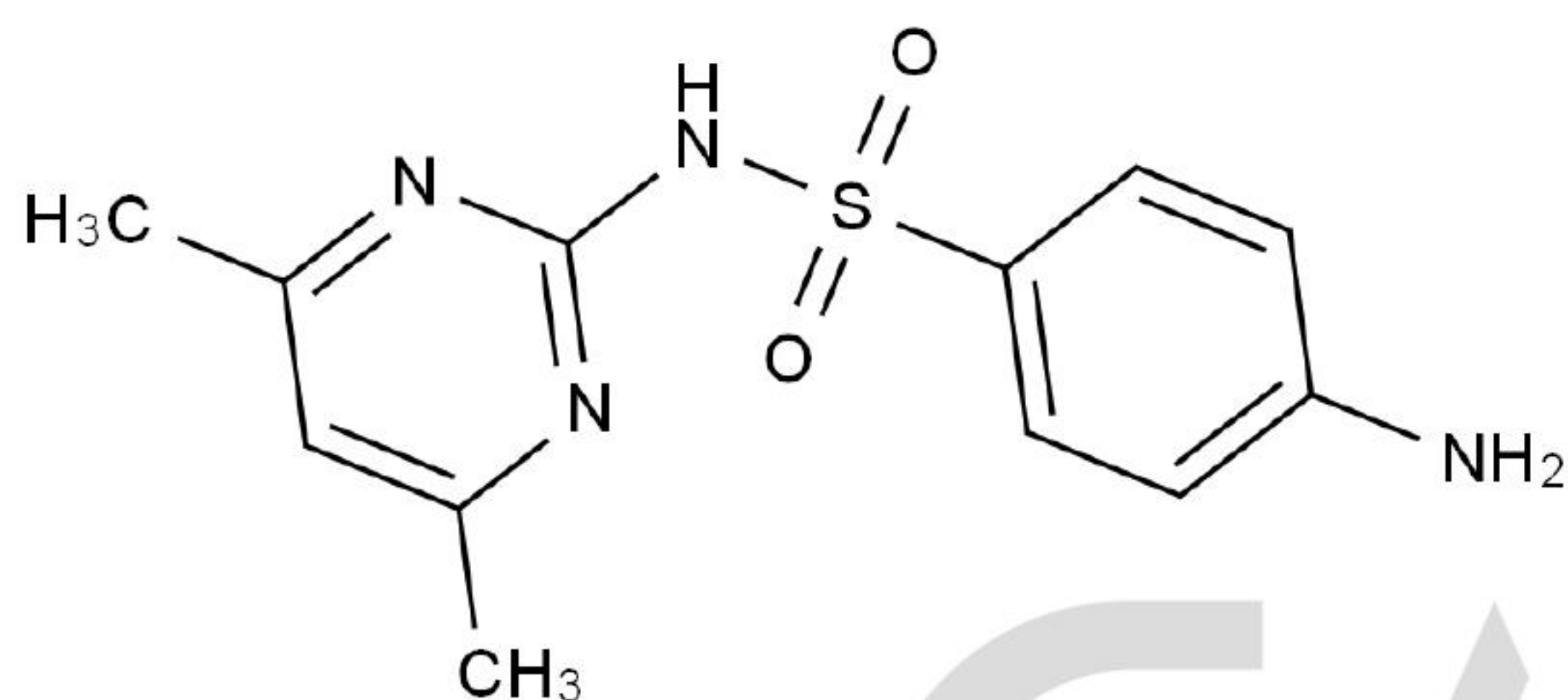


# Certificate of Analysis

## Reference Material

|                            |                   |                          |                                           |
|----------------------------|-------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b>       | Sulfamethazine    | <b>Catalogue Number:</b> | LCPD102585-ME                             |
| <b>Appearance:</b>         | Colourless Liquid | <b>Lot Number:</b>       | 1101-RD-0048                              |
| <b>Solvent:</b>            | Methanol          | <b>Storage:</b>          | -20°C±5°C Protected from light and Sealed |
| <b>Expiry Date:</b>        | Apr 18, 2023      |                          |                                           |
| <b>Chemical Structure:</b> | <b>Warning:</b>   |                          |                                           |



| NO. | Component      | CAS No. | Certified Concentration Value (µg/mL) | Uncertainty (%) |
|-----|----------------|---------|---------------------------------------|-----------------|
| 1   | Sulfamethazine | 57-68-1 | 100.4                                 | 3               |

## Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

*Xenia*

Reviewed by:

*Hinlam*

Aporoved by General manager:

*David*

Date: Apr 19, 2021

Date: Nov 02, 2022

Date: Nov 02, 2022

