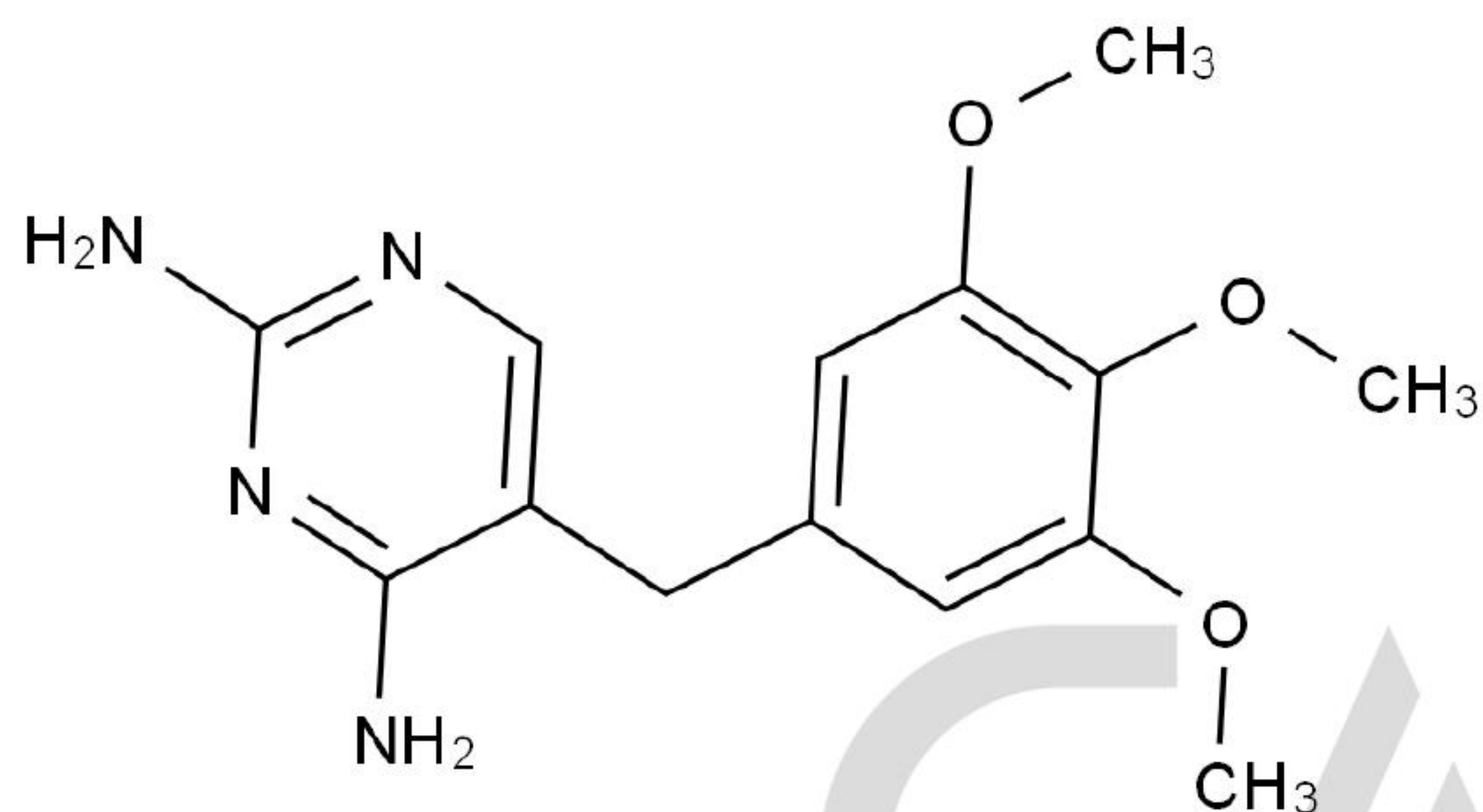


# Certificate of Analysis

## Reference Material

|                            |                   |                          |                                           |
|----------------------------|-------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b>       | Trimethoprim      | <b>Catalogue Number:</b> | LCAD302309-ME                             |
| <b>Appearance:</b>         | Colourless Liquid | <b>Lot Number:</b>       | 0927-RD-0037                              |
| <b>Solvent:</b>            | Methanol          | <b>Storage:</b>          | 2°C ~ 8°C Protected from light and Sealed |
| <b>Expiry Date:</b>        | Nov 02, 2023      |                          |                                           |
| <b>Chemical Structure:</b> |                   |                          |                                           |

**Warning:**



| NO. | Component    | CAS No.  | Certified Concentration Value<br>(µg/mL) | Uncertainty<br>(%) |
|-----|--------------|----------|------------------------------------------|--------------------|
| 1   | Trimethoprim | 738-70-5 | 100.2                                    | 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:

*Debia*

Aporoved by General manager:

*David*

Date: Nov 03, 2021

Date: Sep 29, 2022

Date: Sep 29, 2022

