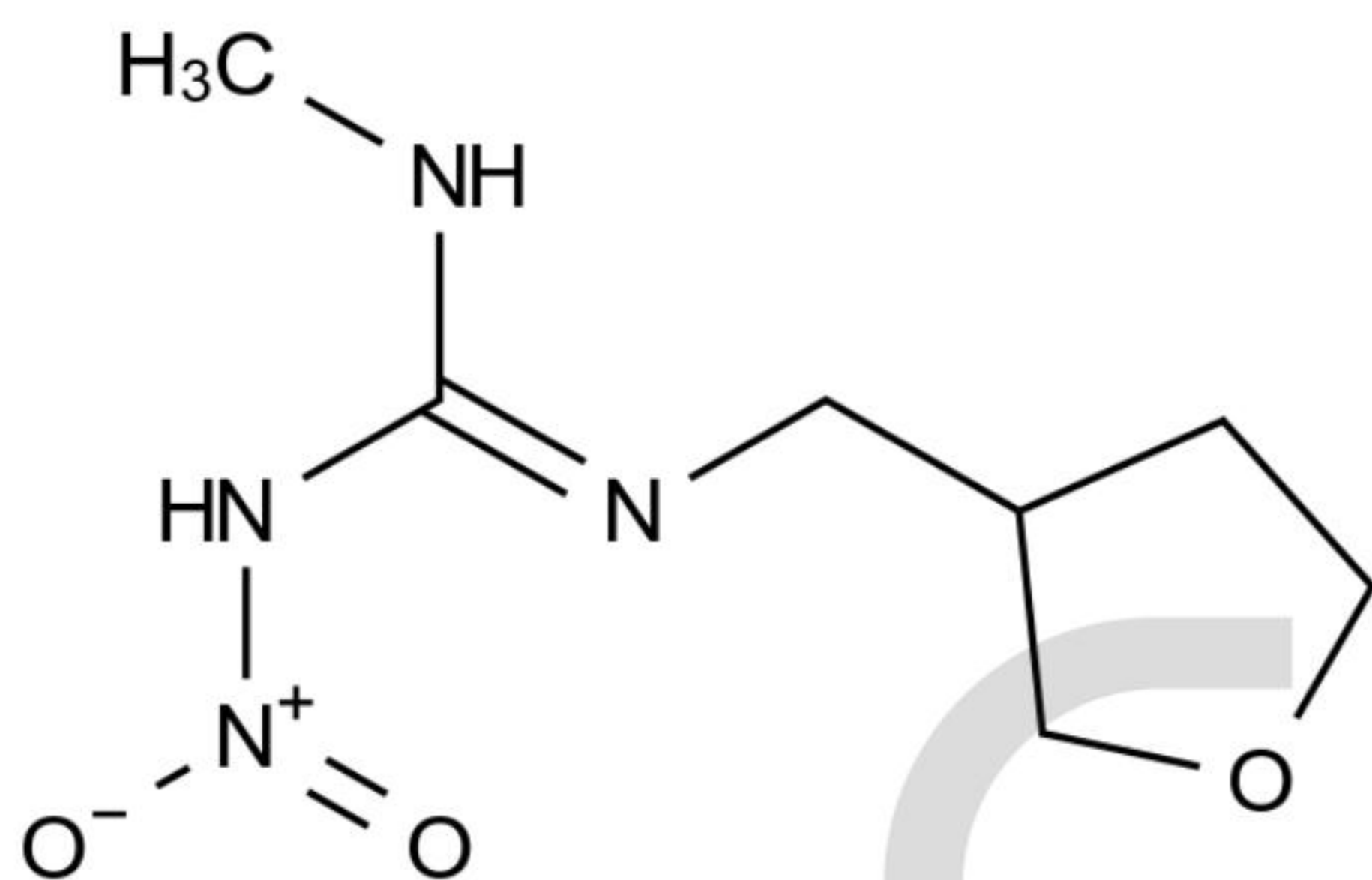


# Certificate of Analysis

## Reference Material

|                      |                   |                          |                                           |
|----------------------|-------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b> | Dinotefuran       | <b>Catalogue Number:</b> | LCPD103528-ME                             |
| <b>Appearance:</b>   | Colourless Liquid | <b>Lot Number:</b>       | 1017-RD-0084                              |
| <b>Solvent:</b>      | Methanol          | <b>Storage:</b>          | -20°C±5°C Protected from light and Sealed |
| <b>Expiry Date:</b>  | May 08, 2024      |                          |                                           |

**Chemical Structure:**



**Warning:**



| NO. | Component   | CAS No.     | Certified Concentration Value<br>(µg/mL) | Uncertainty<br>(%) |
|-----|-------------|-------------|------------------------------------------|--------------------|
| 1   | Dinotefuran | 165252-70-0 | 1000.5                                   | 2                  |

## 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: May 09, 2022

Date: Oct 18, 2022

Date: Oct 18, 2022

