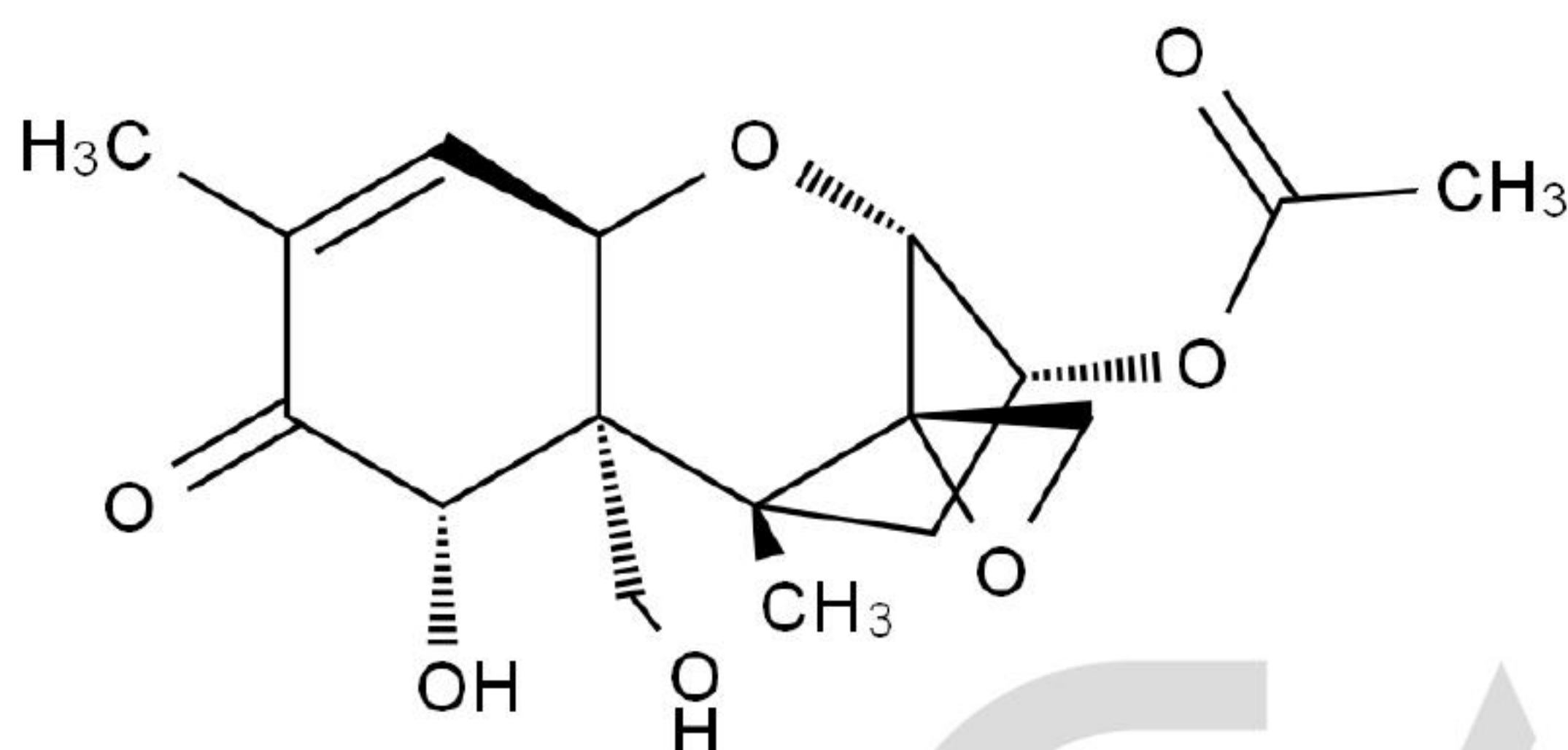


# Certificate of Analysis

## Reference Material & Standard

|                      |                        |                          |                                           |
|----------------------|------------------------|--------------------------|-------------------------------------------|
| <b>Product Name:</b> | 3-Acetyldeoxynivalenol | <b>Catalogue Number:</b> | LCAD300674-AC                             |
| <b>Appearance:</b>   | Colourless Liquid      | <b>Lot Number:</b>       | 0508-RE-0055                              |
| <b>Solvent:</b>      | Acetonitrile           | <b>Storage:</b>          | 2°C ~ 8°C Protected from light and Sealed |
| <b>Expiry Date:</b>  | Jun 13, 2024           |                          |                                           |

**Chemical Structure:**



**Warning:**



| NO. | Component              | CAS No.    | Certified Concentration Value (µg/mL) | Uncertainty (µg/mL) |
|-----|------------------------|------------|---------------------------------------|---------------------|
| 1   | 3-Acetyldeoxynivalenol | 50722-38-8 | 100.0                                 | 1.2                 |

## 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: 吴炫校

Reviewed by:

*Hin Lam*

Approved by General Manager:

*David*

Date: Dec 14, 2022

Date: May 12, 2023

Date: May 12, 2023

