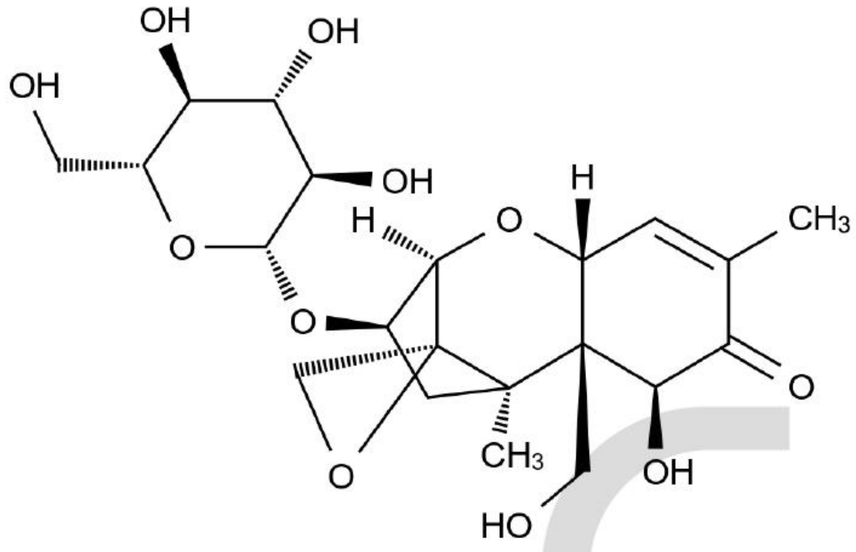
Certificate of Analysis

Reference Material & Standard

Product Name:	Deoxynivalenol-3-glucoside	**Catalogue Number:**	LCFD201628
Appearance:	Colourless Liquid	**Lot Number:**	1210-RF-0021
Solvent:	Acetonitrile	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Expiry Date:	Dec 31, 2025		

Chemical Structure:



NO.	Component	CAS No.	Certified Concentration Value (μg/mL)	Uncertainty (μg/mL)
1	Deoxynivalenol-3-glucoside	131180-21-7	50.01	0.60

CATO Research Chemicals Inc.

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: Lisa Date: Dec 12, 2024

Reviewed by: Hinlam Date: Dec 13, 2024

Approved by General Manager: David Date: Dec 13, 2024

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