

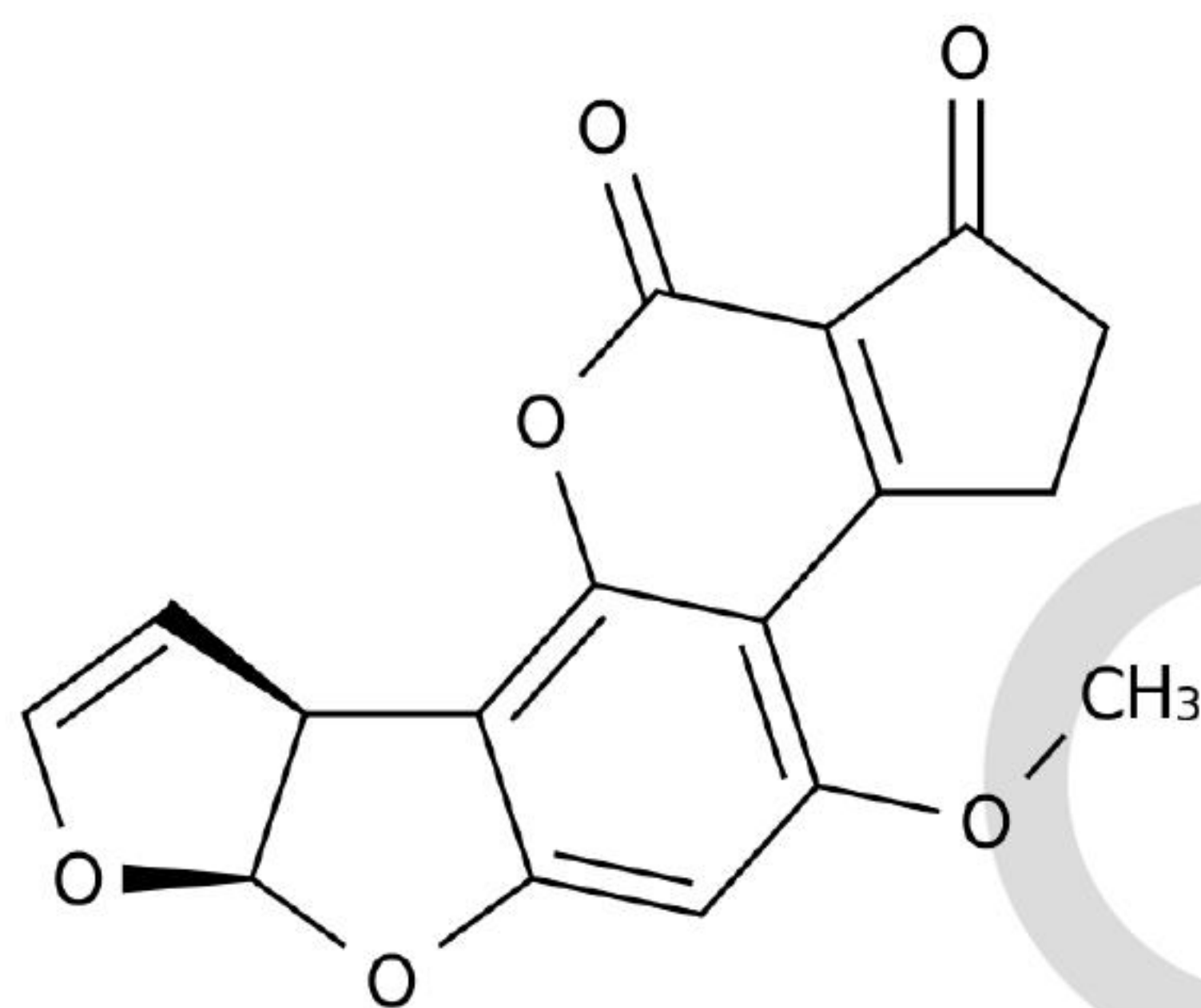
Certificate of Analysis

Reference Material & Standard

Product Name:	Aflatoxin B1	Catalogue Number:	LCFD201680-AL
Appearance:	Colourless Liquid	Lot Number:	0422-RF-0076
Solvent:	Acetonitrile	Storage:	-20°C±5°C Protected from light and Sealed
Expiry Date:	Jun 10, 2025		

Chemical Structure:

Warning:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (µg/mL)
1	Aflatoxin B1	1162-65-8	2.01	0.028

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

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Apr 24, 2024

Date: Apr 24, 2024

Date: Apr 24, 2024

