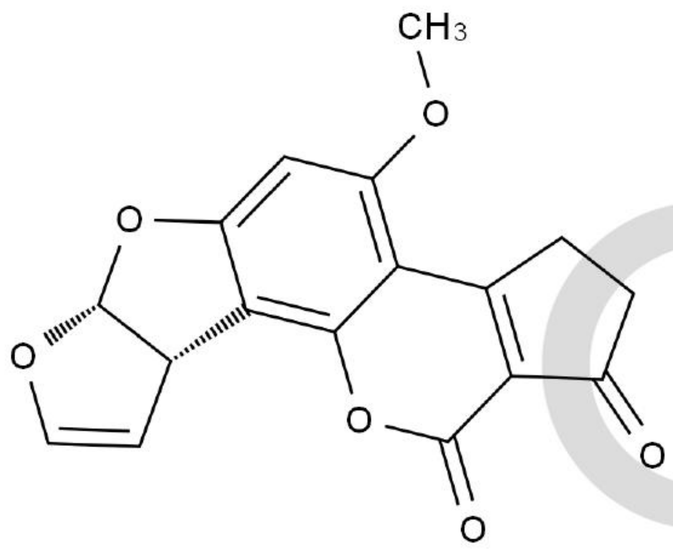
Certificate of Analysis

Reference Material & Standard

Product Name:	Aflatoxin B1	**Catalogue Number:**	LFOD410201-AL
Appearance:	Colourless Liquid	**Lot Number:**	1116-RH-0072
Solvent:	Acetonitrile	**Storage:**	-20°C±5°C Protected from light and Sealed
Expiry Date:	Mar 01, 2028	**Shipping Condition:**	Shipping with Ice Packs

Chemical Structure:



Warning:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (µg/mL)
1	Aflatoxin B1	1162-65-8	100.1	1.0

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: Nov 17, 2026

Reviewed by: Hinlam Date: Nov 17, 2026

Approved by General Manager: David Date: Nov 17, 2026

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ANAB ANSI National Accreditation Board ACCREDITED ISO 17034 REFERENCE MATERIAL PRODUCER AR-2832

SYSTEM CERTIFICATION ISO 9001:2000 SGS

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