

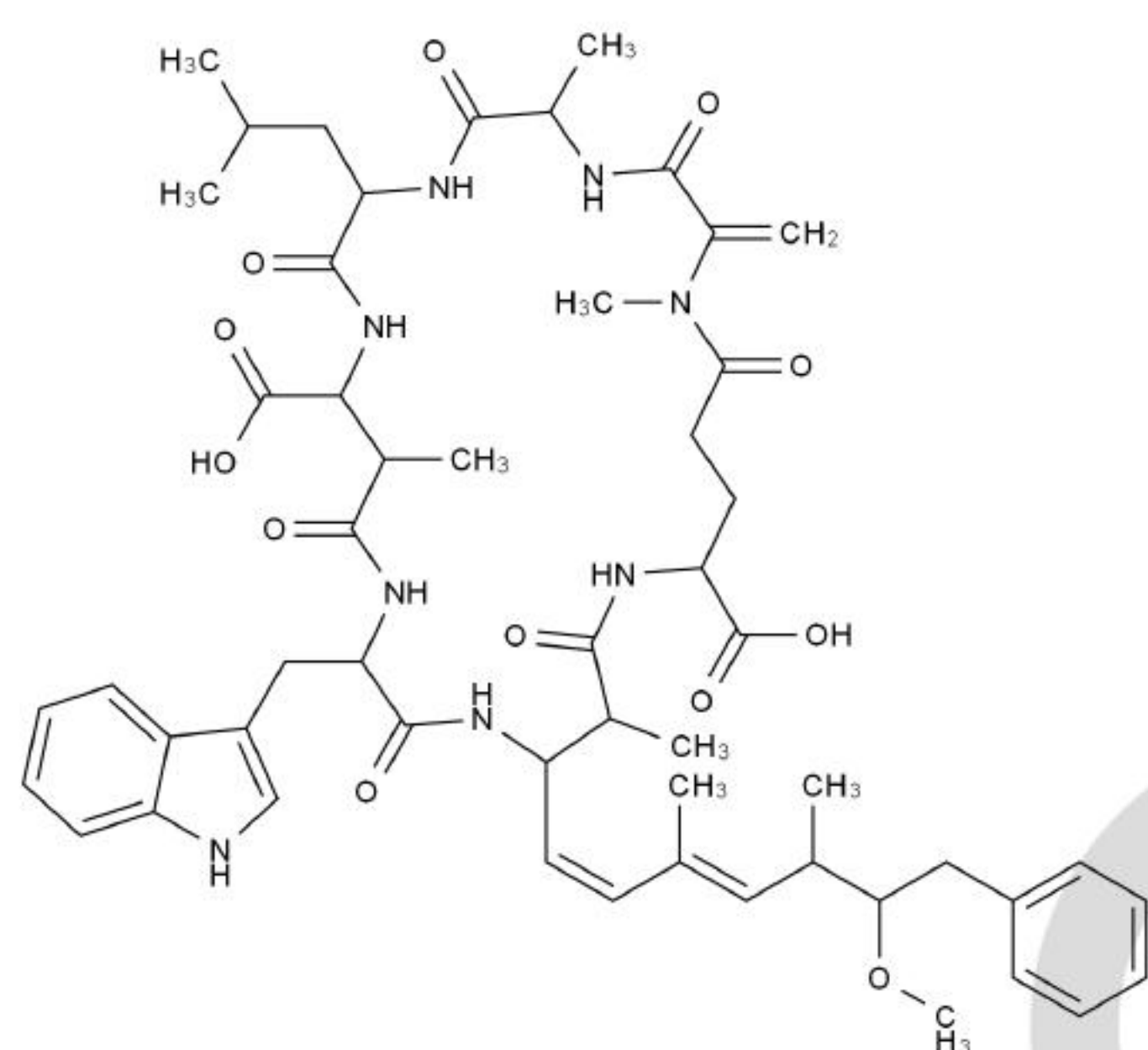
Certificate of Analysis

Reference Material & Standard

Product Name:	Microcystin-LW
Appearance:	Colourless Liquid
Solvent:	Methanol/Water(1:1)
Expiry Date:	Jul 17, 2025

Catalogue Number:	MCEM501671-MW
Lot Number:	0927-RF-0054
Storage:	-20°C±5°C Protected from light and Sealed

Chemical Structure:



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (µg/mL)
1	Microcystin-LW	157622-02-1	10.00	0.18

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: Sep 29, 2024

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