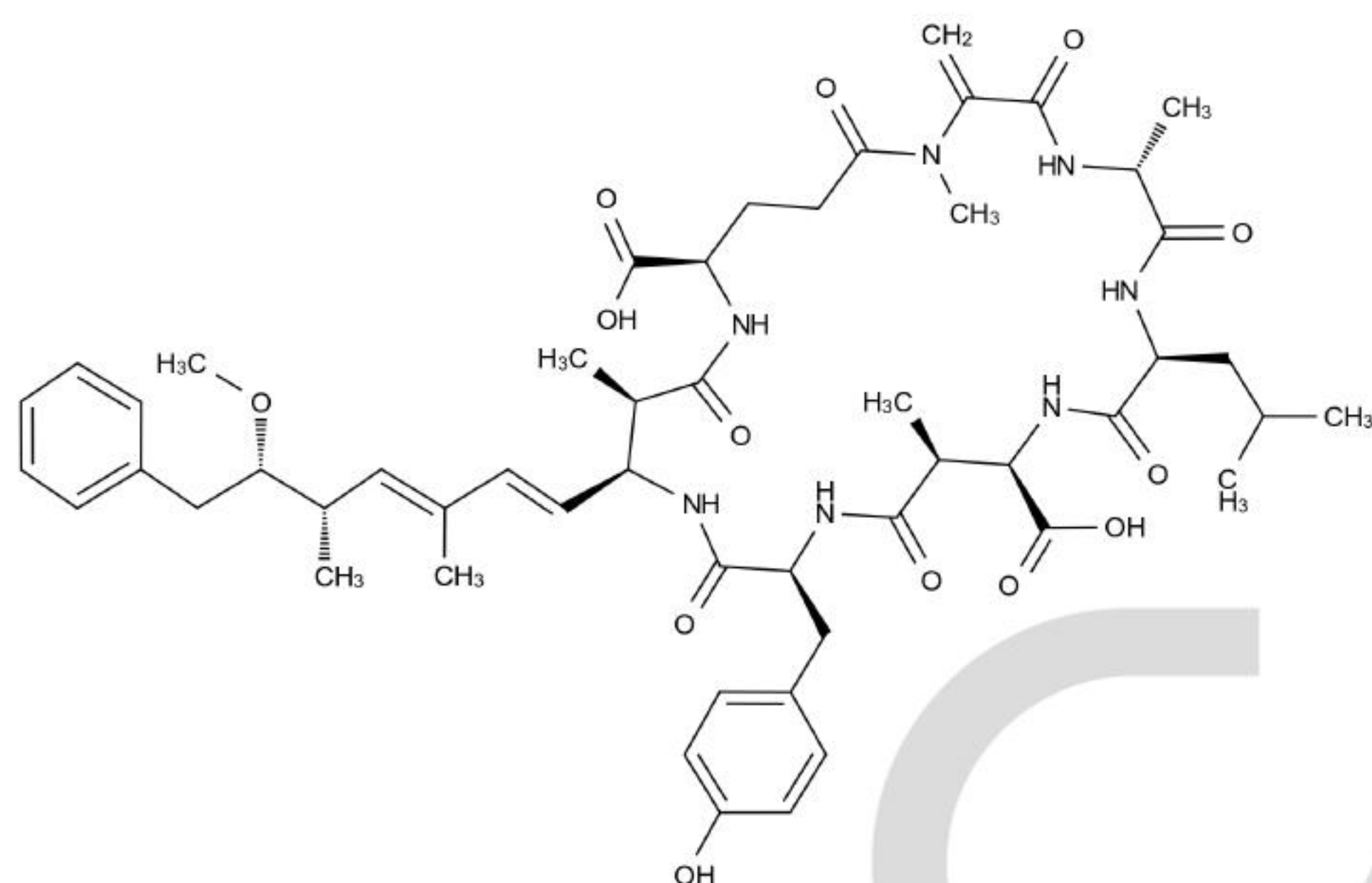


Certificate of Analysis

Reference Material & Standard

Product Name:	Microcystin-LY	Catalogue Number:	LCFD201470
Appearance:	Colourless Liquid	Lot Number:	0304-RF-0046
Solvent:	Methanol/Water	Storage:	-20°C±5°C Protected from light and Sealed
Expiry Date:	May 02, 2025		
Chemical Structure:			



NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (µg/mL)
1	Microcystin-LY	123304-10-9	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: Mar 06, 2024

Date: Mar 06, 2024

Date: Mar 06, 2024

