

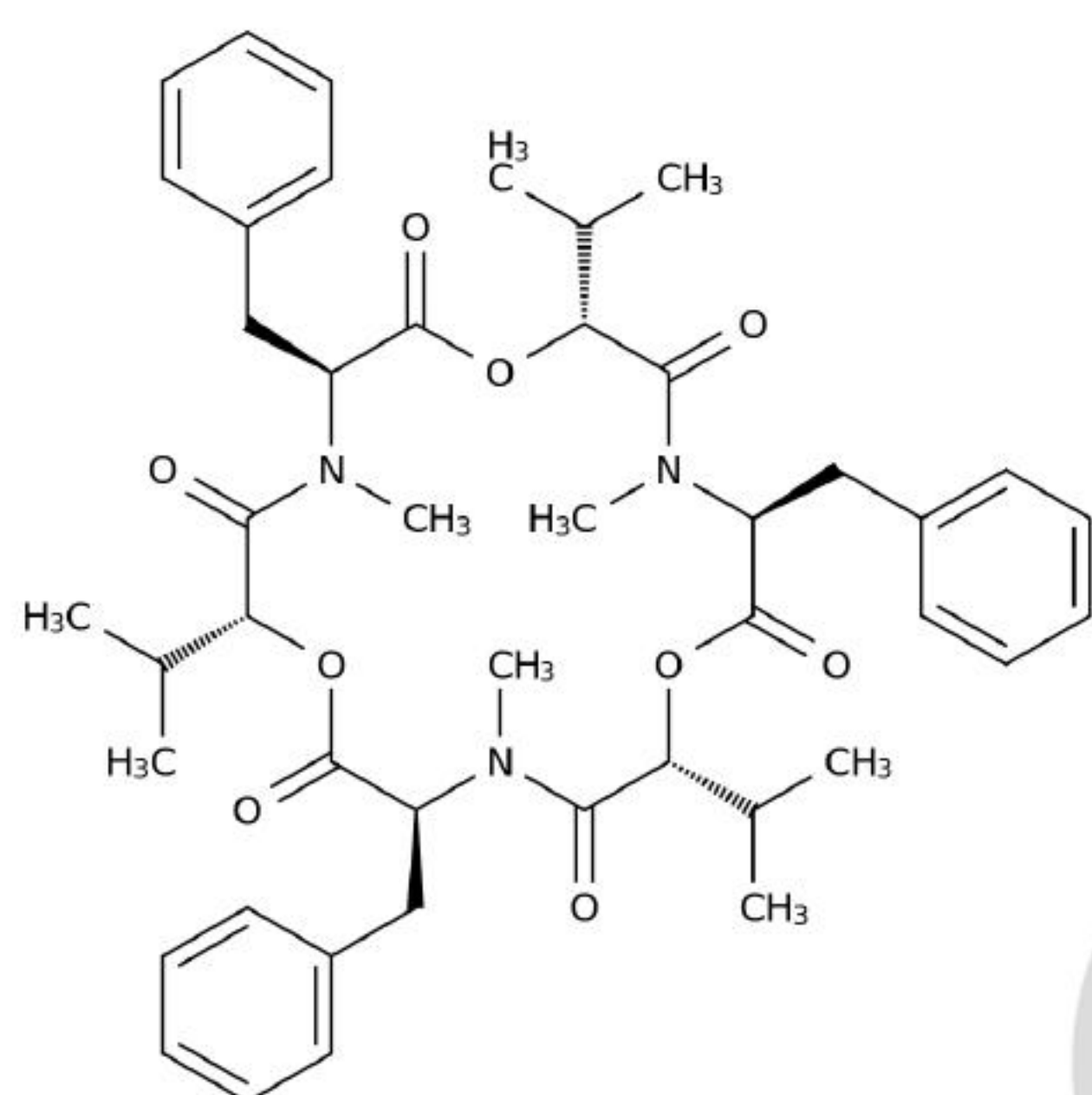
Certificate of Analysis

Reference Material

Product Name: Beauvericin
Appearance: Colourless Liquid
Solvent: Acetonitrile
Expiry Date: Jan 01, 2024

Catalogue Number: LCAD301147-AC
Lot Number: 0929-RD-0061
Storage: -20°C±5°C Protected from light and Sealed

Chemical Structure:



Warning:

NO.	Component	CAS No.	Certified Concentration Value (µg/mL)	Uncertainty (µg/mL)
1	Beauvericin	26048-05-5	100.6	1.6

Comment:

- 0.120mg dried down, 100.6µg/mL after reconstitution with 1.2mL Acetonitrile.
- 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:

Xenia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Jul 02, 2022

Date: Dec 20, 2022

Date: Dec 20, 2022

