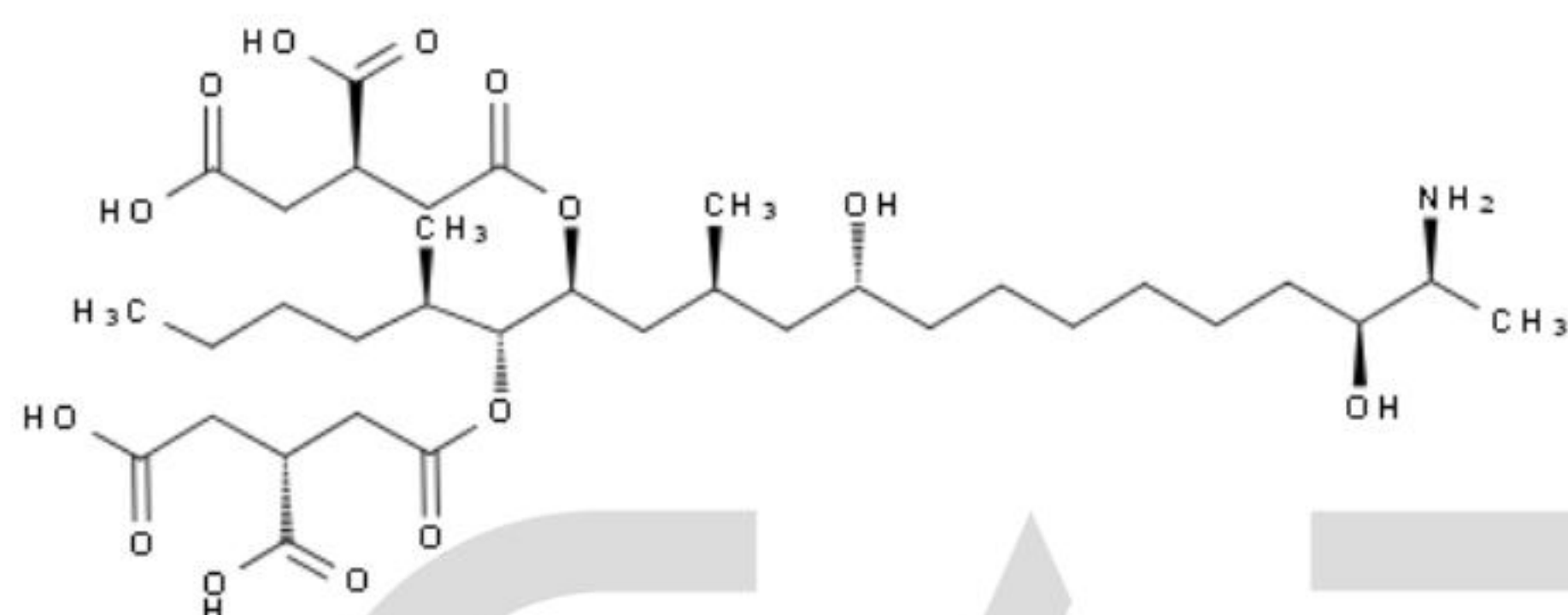


Certificate of Analysis

Reference Material

Product Name:	Fumonisin B3	Catalogue Number:	CCHM701125
Chemical Name:	N/A	Lot Number:	1209-RD-0030
CAS Number:	1422359-85-0	Expiry Date:	Dec 29, 2023
Molecular Formula:	C ₃₄ H ₅₉ NO ₁₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	705.83		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	NMR	96.0%
Uncertainty		±2.0%

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:

Xenia

Reviewed by:

Hinlam

Aporoved by General manager:

David

Date: Dec 30, 2018

Date: Dec 12, 2022

Date: Dec 12, 2022

