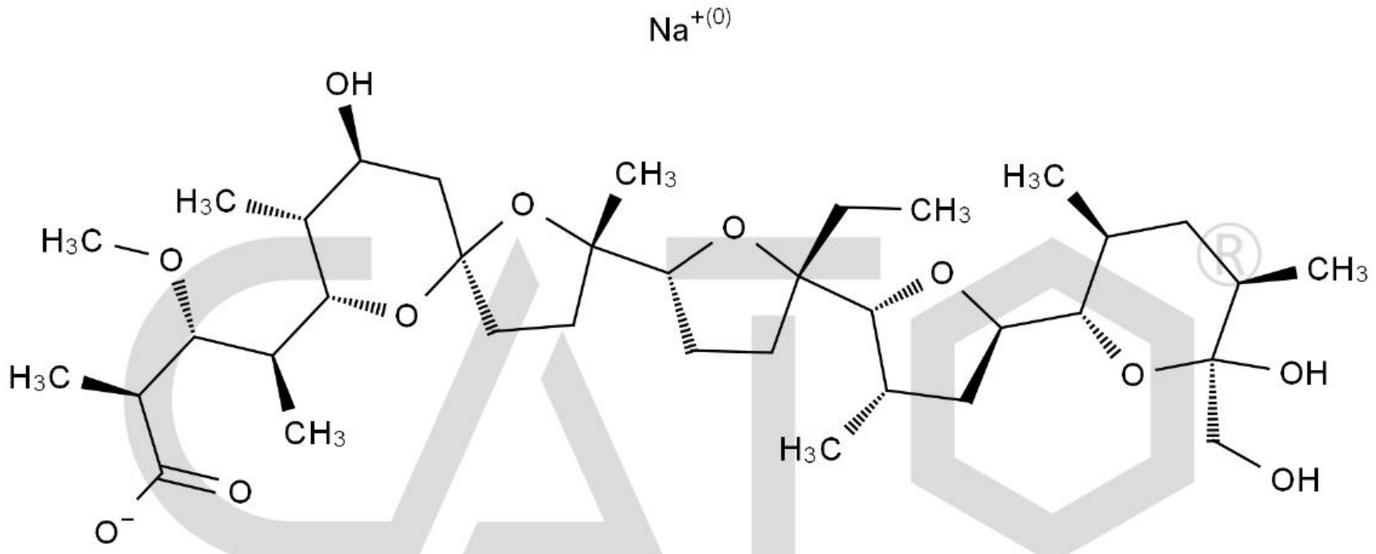
Certificate of Analysis

Reference Material & Standard

Product Name:	Monensin sodium	**Catalogue Number:**	CWLT600201
Synonyms:	N/A	**Lot Number:**	0929-RH-0089
CAS Number:	22373-78-0	**Expiry Date:**	Oct 20, 2030
Molecular Formula:	$C_{36}H_{61}O_{11}Na$	**Storage:**	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	669.86 22.99	**Shipping Condition:**	Shipping at Room Temperature
		Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Assay	qNMR	98.8%
Uncertainty		±0.5%

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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: Alice Date: Oct 21, 2026

Reviewed by: Lisa Date: Oct 21, 2026

Approved by General Manager: David Date: Oct 21, 2026

CATO Research Chemicals Inc.