

Certificate of Analysis

Product Name	Monensin sodium
Catalog No.	V12127
Batch No.	V1212701

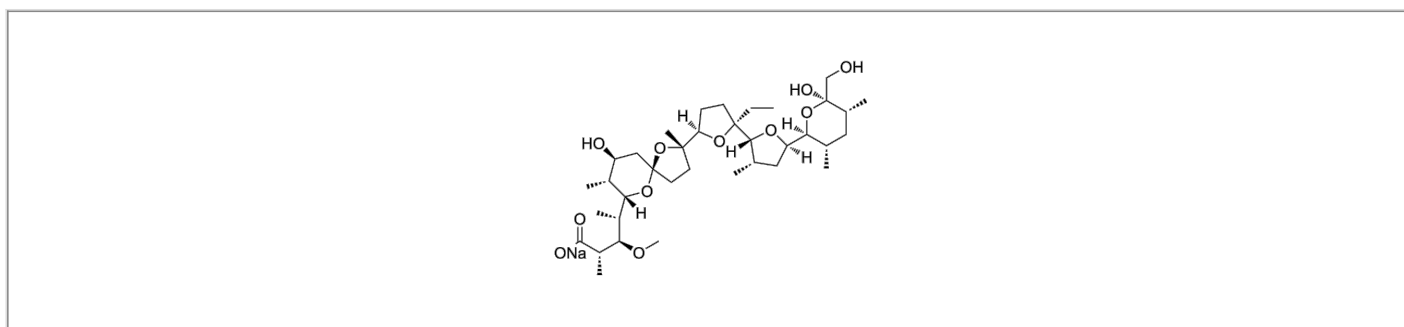
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₃₆ H ₆₁ O ₁₁ ·NA ⁺
Molecular Weight	692.85274
Purity	≥98%; ≥800ug/mg
CAS No.	22373-78-0
Production Date	2024/09/26

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	≥98%
NMR	Consistent with structure	Confirms

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month
Note: Please store this product in a sealed and protected environment, avoid exposure to moisture.			

Products are for research use only • Not for human or veterinary use