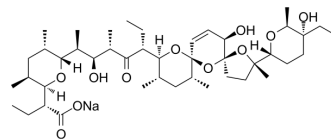


Narasin sodium

Cat. No.:	HY-112225
CAS No.:	58331-17-2
Molecular Formula:	C ₄₃ H ₇₁ NaO ₁₁
Molecular Weight:	787.01
Target:	Antibiotic; Bacterial; Parasite; NF-κB; Apoptosis
Pathway:	Anti-infection; NF-κB; Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Narasin sodium is a cationic ionophore and coccidiostat agent. Narasin inhibits NF-κB signaling and induces tumor cells apoptosis. Narasin sodium has antimicrobial and anticancer activity^[1].

REFERENCES

[1]. Miller SC, et al. Identification of known drugs that act as inhibitors of NF-kappaB signaling and their mechanism of action. *Biochem Pharmacol.* 2010 May 1;79(9):1272-80.

[2]. Ghada Bouguerra, et al. Stimulation of Eryptosis by Narasin. *Cell Physiol Biochem.* 2015;37(5):1807-16.

Caution: Product has not been fully validated for medical applications. For research use only.

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