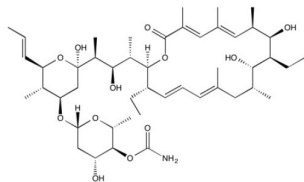


## Concanamycin A

Catalogue No.: abx282829



Concanamycin A is a small molecule which can act as a V-ATPase inhibitor. It is provided as a powder.

This product acts on the following target types: ATPase, Antibiotic.

This product acts on the following biochemical pathways: Protein synthesis, Autophagy.

This product may be of interest in the following research areas and diseases: Cell death, Infectious disease.

Please note that our chemical products are for scientific research use only in a laboratory and are not for medical or veterinary use. This product can only be dispatched to a scientific business or laboratory address.

**Target:** Concanamycin A

**Form:** Solid

**Purity:** > 98%

**Reconstitution:** Soluble in DMSO (up to 50 mg/ml).

**Storage:** Store desiccated at -20 °C for up to 1 year. Solutions can be stored at -20 °C for up to 1 month.

**Molecular Weight:** 866.1 g/mol

**Molecular Formula:** C<sub>46</sub>H<sub>75</sub>NO<sub>14</sub>

**Buffer:** Not applicable.

**CAS Number:** 80890-47-7

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.