

PRODUCT CARD

León 13/12/2018

Instituto BIOMAR, G.A.

Parque tecnológico de Lsón Parcela M-10.4 24009 ARMUNIA (León)

Parque Tecnológico de León. Parcela M-10.4 24009 Armunia (León) SPAIN

Telephone: +34 987 849 200

Product Code: CL0011
Name: Nigericin

1. General information

Molecular Formula: C40H68O11

Molecular Weight: 725

CAS #: 28380-24-7

Long-term Storage: Keep in dark, dry and cool place -20 °C

Assay (HPLC-UV, %) 97,62

Appearance brownish oily solid

Date of Last Analysis 16/10/2017 Retest date 16/10/2022

2. Activity according to literature

antibiotic, antifungal, ionophore

3. Format

This compound is available in every format from 1 up to 5 mg. In case of needing more than 5 vials handling costs could be applied. Please feel free to send a request for amounts above 5 mg.

For some of our products grams might be immediately available

3. Advice and remarks

Whenever the container is opened for removal of aliquot portions of the substance, the person handling the substance must assure that the integrity of the substance is maintained and proper records of all its handlings are kept. Special care has to be taken to avoid any contamination or adulteration of the substance.

The pharmacological and toxicological properties of this product have not been fully investigated. Analytical HPLC conditions by request.

Use caution when handling.

For research use only. Not for human or drug use.