

# FERMENTEK Ltd.

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## CERTIFICATE OF ANALYSIS

Nigericin

$C_{40}H_{67}NaO_{11}$

From *Streptomyces hygroscopicus*

Lot No. N001

Appearance: White powder

Solubility: Clear colorless solution at 10mg/ml  $CH_2Cl_2$ .

Melting point: 255°C

TLC (  $CH_2Cl_2$ : Methanol 95: 5) >98%

TLC (RP C18, Methanol: H<sub>2</sub>O 95: 5) >98%

Elemental Analysis:

C: 64.65	(64.34)
H: 8.63	(8.98)

Yosef Behrend Ph.D