

## Certificate of Analysis

<b>PRODUCT:</b>	<b>Aphidicolin,</b> <i>From Nigrospora oryzae</i> <b>C<sub>20</sub>H<sub>34</sub>O<sub>4</sub>, M.W. 338.5, CAS# [38966-21-1]</b>
<b>PRODUCT NUMBER:</b>	A-1026
<b>LOT NUMBER:</b>	K1158H (Same as Mother Lot "K1158")
<b>APPEARANCE:</b>	White powder
<b>SOLUBILITY:</b>	Methanol: Clear colorless solution at 10 mg/ml
<b>PURITY (TLC):</b> <small>*Detection: Spray with H<sub>2</sub>SO<sub>4</sub> and heat</small>	>99% (NP, CH <sub>2</sub> Cl <sub>2</sub> , methanol 95:5) >99% (RP C18, methanol, H <sub>2</sub> O 9:1)
<b>PURITY (HPLC):</b>	>99%
<b>ELEMENTAL ANALYSIS:</b>	C: 69.86% (70.97) H: 10.06% (10.12)
<b>MELTING POINT:</b>	230°C
<b>COUNTRY OF ORIGIN:</b>	Israel
<b>STORAGE &amp; HANDLING:</b>	Store at +4°C. <b>PROTECT FROM LIGHT!</b> <b><u>WARNING: TOXIC! POTENTIAL CARCINOGEN.</u></b> <small>CAUTION: For research use only. Not for human or drug use. The pharmacological and toxicological properties of this product have not been fully investigated. Use caution when handling. Do not use this compound if you are not fully trained or are unaware of the hazards involved.</small>

Verified: KLS