

FERMENTEK Ltd.

Office: 8 Nelson Glick Street, Jerusalem 97233, Israel
Labs: P.O.Box 47120, Atarot, Jerusalem 97800, Israel
Phone: 972-2-5853953, Fax: 972-2-5853943
email: fermntec@inter.net.il



July 19, 1999

CERTIFICATE OF ANALYSIS

Fumagillin

From *Aspergillus fumigatus*
C26 H34 O7

M.W. 458.6
[23110-15-8]

Lot # FU001

Appearance: Off white powder

Solubility: Clear colorless solution at 5mg/ml MeOH

Melting point: 190 - 192°C

TLC (CH₂Cl₂: MeOH 9: 1) >98%

TLC (RP C18, MeOH: H₂O 9: 1) >98%

HPLC (RP C18, CH₃CN: H₂O 0% ⇒ 100% in 20 min., 334nm) >99%

λ max: (EtOH) 334, 349nm

Elemental analysis:

C: 67.78%	(68.10%)
H: 7.47%	(7.47%)

Yosef Behrend Ph.D