

FERMENTEK Ltd.

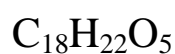
Office: 8 Nelson Glick Street, Jerusalem 97233, Israel
Labs: P.O.Box 47120, Atarot, Jerusalem 97800, Israel
Phone: 972-2-5853953, Fax: 972-2-5853943
email: fermntec@inter.net.il



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CERTIFICATE OF ANALYSIS

Zearalenone



From *Fusarium graminearum*

Lot # Z001

Appearance: White powder

Solubility: Clear colorless solution at 5mg/ml MeOH

Melting point: 162 - 163°C

TLC (NP, Dichloromethane: Ethanol 97:3) >99%

TLC (RP C18, MeOH: H2O 9: 1) >99%

HPLC (RP C18, CH3CN: H2O 0% \Rightarrow 100% in 20min. 274nm) >99%

Lambda max (MeOH): 235, 274, 316 nm

Yosef Behrend Ph.D