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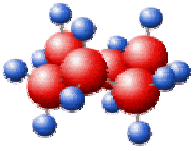
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CERTIFICATE OF ANALYSIS

Standard Solution of Aflatoxin M1	
Lot Number	SSAFM001
Solvent	Acetonitrile HPLC grade Supra-gradient, 99.97%
Test	Results
Appearance	Clear colorless solution
Purity (HPLC)	>99.9%
Concentration	0.56 ± 0.01 µg/ml
Expiry date	April 27, 2010
Storage	+4°C

Starting material	
Product Name	Aflatoxin M1 From <i>Aspergillus flavus</i>
Molecular Formula	C ₁₇ H ₁₂ O ₇
Molecular Weight	328.3
CAS Number	6798-23-9
Lot Number	AFM007
Test	Results
TLC (NP)	99%
TLC (RP)	99%
HPLC	>99.9%



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Precautions: The normal laboratory safety precautions should be observed when working with this standard solution. Further details for handling Aflatoxin M1 are available as MSDS data sheet at our website: www.fermentek.co.il

May 12, 2009

Yosef Behrend Ph.D