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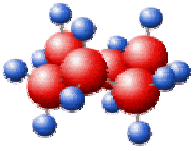
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## CERTIFICATE OF ANALYSIS

Standard Solution of T-2 Toxin	
Lot Number	SST001
Solvent	Acetonitrile HPLC grade Supra-gradient, 99.97%
Test	Results
Appearance	Clear colorless solution
Purity (HPLC)	>99.99%
Concentration	102.64 ± 2.24 µg/ml
Expiry date	March 26, 2010
Storage	+4°C

Starting material	
Product Name	T-2 Toxin From <i>Fusarium tricinctum</i>
Molecular Formula	C <sub>24</sub> H <sub>34</sub> O <sub>9</sub>
Molecular Weight	466.53
CAS Number	21259-20-1
Lot Number	T005a
Test	Results
TLC (NP)	>99%
TLC (RP)	>99%
HPLC	>99.99%
Melting point	151-152°C



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**Precautions:** The normal laboratory safety precautions should be observed when working with this standard solution. Further details for handling T-2 Toxin are available as MSDS data sheet at our website: [www.fermentek.co.il](http://www.fermentek.co.il)

March 26, 2009

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Yosef Behrend Ph.D