



FERMENTEK Ltd.

25 Yatziv st, POB 47120
Jerusalem 97800, Israel
Tel: +972 2 5853953
Fax: +972 2 5853943

eMail: sales@fermentek.com
Website: www.fermentek.co.il



CERTIFICATE OF ANALYSIS

Product Name	Okadaic Acid, free acid
Molecular Formula	C₄₄H₆₈O₁₃
Molecular Weight	805.00
CAS Number	78111-17-8
Lot Number	OA001

Test	Results
Appearance	White powder
Solubility*	Soluble in DMSO, methanol and ethanol*
TLC (NP, CH₂Cl₂: Methanol: Ammonia soln. 8: 2: 0.1)	>98%
Detection: Spray with H₂SO₄ and heat	
HPLC (RP C18, 0.1% Acetic acid/CH₃CN 40/60, flow rate: 1ml/min. 205nm)	98.03%

* OA may be soluble in other solvents.

Expiration date: March 2013

March 18, 2010

Yosef Behrend Ph.D