## **Chem-Impex International, Inc.**

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## Certificate of Analysis

Catalogue Number Lot Number Product	31492 001702-20170817 (Carbethoxymethylene)triphenylphosphorane
	(Ethoxycarbonylmethylene)triphenylphosphorane
	Ethyl (triphenylphosphoranylidene)acetate
CAS Number	1099-45-2
Molecular Formula	$C_{22}H_{21}O_2P$
Molecular Weight	348.37
Appearance	White crystalline powder
Melting Point	125.7 °C
Loss on Drying	0.23%
Purity by HPLC	98.8%
Application	It acts as an inhibitor and inhibits the activity of cholinesterase.
Storage	Store at 0-8 °C
Remarks	See material safety data sheet for additional information
	For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

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Bala Kumar Quality Control Manager