Chem-Impex International, Inc.

Tel: (630) 766-2112 E-mail: sales@chemimpex.com Shipping and Correspondence: 935 Dillon Drive Wood Dale, IL 60191 Fax: (630) 766-2218 Web site: www.chemimpex.com Manufacturing site: 825 Dillon Drive Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number Lot Number Product	24859 001828-1518 Methyl-4-(4-chlorophenyl)-4-oxobutanoate
CAS Number	7148-01-8
Molecular Formula	$C_{11}H_{11}ClO_3$
Molecular Weight	226.66
Appearance	Off-white crystals
Melting Point	50-52 °C
Purity by HPLC	99.44%
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

litumer.

Bala Kumar Quality Control Manager