Chem-Impex International, Inc.

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935 Dillon Drive

Wood Dale, IL 60191

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 18066

Lot Number CZ-06-071

Product 4-Cyclopentyl-3-oxo-butyric acid ethyl ester

Ethyl 4-cyclopentyl-3-oxobutanoate

CAS Number 68104-99-4 **Molecular Formula** $C_{11}H_{18}O_3$

Molecular Weight 198.26

Appearance Colorless or light yellow liquid

Purity by HPLC > 97%

Storage Store at 2-8 °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

Bala Kumar

Quality Control Manager