

# Chem-Impex International, Inc.

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Manufacturing site:

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## Certificate of Analysis

<b>Catalogue Number</b>	33756
<b>Lot Number</b>	002344-87912
<b>Product</b>	<b>2,3-Pentanedione</b> Acetyl propionyl Pure
<b>CAS Number</b>	600-14-6
<b>Molecular Formula</b>	C <sub>5</sub> H <sub>8</sub> O <sub>2</sub>
<b>Molecular Weight</b>	100.12

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<b>Appearance</b>	Clear, yellow to greenish-yellow liquid
<b>Odor</b>	Powerful, penetrating odor (Buttery character on dilution)
<b>Flash Point</b>	19 °C
<b>Specific Gravity</b>	0.9575 at 25 °C
<b>Refractive Index</b>	n <sub>20</sub> /D 1.4034
<b>Purity by GC</b>	99.46%
<b>Grade</b>	FG, Kosher, FEMA 2841
<b>Storage</b>	Store at 0 - 8 °C
<b>Remarks</b>	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