

# Chem-Impex International, Inc.

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Manufacturing site:

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## Certificate of Analysis

<b>Catalogue Number</b>	34853
<b>Lot Number</b>	002344-2109
<b>Product</b>	<b>Propionic acid</b> Propanyl acid
<b>CAS Number</b>	79-09-4
<b>Molecular Formula</b>	C <sub>3</sub> H <sub>6</sub> O <sub>2</sub>
<b>Molecular Weight</b>	74.08

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<b>Appearance</b>	Colorless, oily liquid
<b>Odor</b>	Slightly pungent, rancid odor
<b>Flash Point</b>	52 °C
<b>Refractive Index</b>	n <sub>20</sub> /D 1.386
<b>Cation</b>	Lead : 1 ppm
<b>Oxidizable Substances</b>	0%
<b>Non-Volatile Matter</b>	Residue : 30 ppm
<b>Purity by GC</b>	100%
<b>Grade</b>	FG, KOSHER, FEMA 2924
<b>Storage</b>	Store at RT
<b>Additional Information</b>	Aldehyde : 0 ppm Distillation Range : 139 °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