

# Chem-Impex International, Inc.

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Certificate of Analysis

<b>Catalogue Number</b>	00706
<b>Product</b>	<b>Isobutyric anhydride, distilled</b>
<b>Lot Number</b>	001253-09759901-1 2-Methylpropionic anhydride
<b>CAS Number</b>	97-72-3
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>14</sub> O <sub>3</sub>
<b>Molecular Weight</b>	158.2

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<b>Appearance</b>	Colorless liquid
<b>Color (APHA)</b>	5
<b>Reducing Substances</b>	Permanganate: 0.28 mL
<b>Related Substances</b>	Acetyl content: 0.013% Propionyl content: 0.027%
<b>Purity by GC</b>	99.65%
<b>Storage</b>	Store at RT
<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**