

# *Chem-Impex International, Inc.*

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825 Dillon Drive

Wood Dale, IL 60191

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## *Certificate of Analysis*

<b>Catalogue Number</b>	24213
<b>Lot Number</b>	002328-01048
<b>Product</b>	<b>tert-Butyl trans-4-(2-oxoethyl)</b>
<b>CAS Number</b>	215790-29-7
<b>Molecular Formula</b>	C <sub>13</sub> H <sub>23</sub> NO <sub>3</sub>
<b>Molecular Weight</b>	241.33

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<b>Appearance</b>	Off-white solid
<b>Analysis by Mass Spectra</b>	Conforms to standard
<b><sup>13</sup>C NMR</b>	Conforms to structure
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by GC</b>	98.9%
<b>Storage</b>	Store at 0 - 8 °C
<b>Country of Origin</b>	USA
<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