

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Certificate of Analysis*

<b>Catalogue Number</b>	34571
<b>Lot Number</b>	003220-1019037
<b>Product</b>	<b>Massoia Lactone</b> 6-Pentyl-5,6-dihydropyran-2-one
<b>CAS Number</b>	54814-64-1
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>16</sub> O <sub>2</sub>
<b>Molecular Weight</b>	168.23

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<b>Appearance</b>	Yellowish liquid
<b>Odor</b>	Coconut like odor
<b>Specific Gravity</b>	0.986 at 25 °C 0.989 at 20 °C
<b>Refractive Index</b>	n <sub>20</sub> /D 1.472
<b>Purity by GC</b>	96.4%
<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**