

# 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>	33848
<b>Product</b>	<b>Benzyl glyceryl acetal</b>
<b>Lot Number</b>	002344-80996
	5-Hydroxy-2-phenyl-1,3-dioxan
<b>CAS Number</b>	1319-88-6
<b>Molecular Formula</b>	C <sub>10</sub> H <sub>12</sub> O <sub>3</sub>
<b>Molecular Weight</b>	180.20

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<b>Appearance</b>	Colorless to pale yellow liquid
<b>Odor</b>	Mild almond odor
<b>Flash Point</b>	> 93 °C
<b>Specific Gravity</b>	1.1889 at 25 °C
<b>Refractive Index</b>	n <sub>20</sub> /D 1.5384
<b>Acid value</b>	0.28 mgKOH/g
<b>Purity by GC</b>	98.7%
<b>Grade</b>	FG, KOSHER, FEMA 2129
<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**