

# *Chem-Impex International, Inc.*

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Wood Dale, IL 60191

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## *Certificate of Analysis*

<b>Catalogue Number</b>	34211
<b>Product</b>	<b>Ethylene brassylate</b>
<b>Lot Number</b>	003155-221228
	Brassylic acid ethylene ester
	Ethylene glycol brassylate
<b>CAS Number</b>	105-95-3
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>26</sub> O <sub>4</sub>
<b>Molecular Weight</b>	270.36

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<b>Appearance</b>	Colorless to light yellow liquid
<b>Odor</b>	Strong, sweet-musky odor
<b>Specific Gravity</b>	1.046 at 25 °C
<b>Refractive Index</b>	n <sub>20</sub> /D 1.471
<b>Acid value</b>	0.20 mg KOH/g
<b>Assay</b>	98.79%
<b>Grade</b>	FG, KOSHER, FEMA 3543
<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**