



# Certificate of Analysis and Specifications

Certificate No. 26650 - 303949

30 STEWART PLACE, FAIRFIELD, NEW JERSEY 07004  
PHONE 732-749-9840

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<b>Lot Number</b> : 1010811	<b>Issue Date</b> : 1/5/2023
<b>Product</b> : GAMMA DECALACTONE	<b>Manufactured</b> : 5/10/2019
<b>Customer P.O.#</b> :	<b>Retest Date</b> : 5/9/2022
<b>Customer Code #</b> : 26650	<b>Best Before</b> : 5/8/2024
<b>Notes</b> :	<b>Country of Origin:</b>

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Test	Method	Result	Specification
<b>Odor and Appearance</b>	FCC	Normal	A colorless to pale yellow liquid with a fruity, peach-like odor.
<b>Identification</b>	FCC	Passes test	Infrared spectrum to match standard
<b>Specific Grav. 25 °C / 25 °C</b>	FCC	0.952	0.950 to 0.955
<b>Refractive Index @ 20 °C</b>	FCC	1.449	1.447 to 1.451
<b>Acid value</b>	FCC	0.2	Not greater than 1.0
<b>Assay by GC</b>	FCC	99.3 %	Not less than 95.0%.
<b>Storage and Shelf Life</b>		-	This product will last at least 3 years when stored in a full, tightly sealed, suitable container and kept away from heat and light. Once opened retest after one year.

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MEETS ALL FCC SPECIFICATIONS

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