

## **γ-Nonalactone ≥ 99.0%, Natural**

<b>● Product information</b>	Product code	F27811
	Trade name	γ-Nonalactone ≥ 99.0%, Natural
	Chemical name	γ-Nonalactone
	Synonyms	1,4-Nonanolactone; 4-Hydroxynonanoic acid lactone
	CAS number	104-61-0
	FEMA number	2781
	UN number	----
	HS number	29322980.00
	Hazard class	----
	Others	FCC, Kosher
<b>● Description</b>	Colorless to light yellow liquid, strong coconut-like odor. Soluble in ethanol, propylene glycol, and the majority of non-volatile oil and mineral oil, almost insoluble in water and glycerine.	
<b>● Specification data</b>	Odor	Strong coconut-like odor
	Assay (GC)	Min.99.0%
	Specific gravity/Density(25/25℃)	0.955~0.966
	Refractive index (20℃)	1.445~1.450
	Naturalness evaluation	C-14 activity test
<b>● Basic physical &amp; Chemical properties</b>	Boiling point	243 ℃
	Flash point	>100 ℃
	Molecular weight	156.25
	Molecular formula	C <sub>9</sub> H <sub>16</sub> O <sub>2</sub>
<b>● Application</b>	Used in flavors for coconut, milk and cream and so on.	
<b>● Other issues</b>	Standard packing	25kg per composite barrel.
	Storage	Store at a cool and dry place without light. Avoid oxidizing agents, alkaline substances. For more information, please refer to the MSDS.
	Shelf life	12 months since the date of production when stored in required condition.