

## **γ-Octalactone ≥ 98.0%**

● <b>Product information</b>	Product code	F27960
	Trade name	γ-Octalactone ≥ 98.0%
	Chemical name	γ-Octalactone
	Synonyms	Gamma-pentanolactone; 4-Hydroxyvaleric acid g-lactone
	CAS number	104-50-7
	FEMA number	2796
	UN number	----
	HS number	29322980.00
	Hazard class	----
	Others	FCC, Kosher
● <b>Description</b>	Colorless to light yellow liquid, strong sweet herb-like and coconut-like odor. Soluble in ethanol and oils, slightly soluble in water, hardly soluble in propylene glycol.	
● <b>Specification data</b>	Odor	Strong sweet herb-like and coconut-like odor
	Assay (GC)	Min.98.0%
	Specific gravity/Density(25/25°C)	0.970~0.980
	Refractive index (20°C)	1.443~1.447
● <b>Basic physical &amp; Chemical properties</b>	Boiling point	234°C
	Flash point	>110°C
	Molecular weight	142.22
	Molecular formula	C <sub>8</sub> H <sub>14</sub> O <sub>2</sub>
● <b>Application</b>	Used in flavors for Butter, cheese, caramel, coconut, peach and so on.	
● <b>Other issues</b>	Standard packing	Net 50kg per Iron drum.
	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.