

## Furanone ≥ 99.0%, Natural

● <b>Product information</b>	Product code	F31741
	Trade name	Furanone ≥ 99.0%, Natural
	Chemical name	4-Hydroxy-2,5-dimethyl-3(2H)-furanone
	Synonyms	Pineapple furanone; Strawberry furanone; 2,5-Dimethyl-4-hydroxy-2,3-dihydrofuran-3-one;
	CAS number	3658-77-3
	FEMA number	3174
	UN number	----
	HS number	29321900.90
	Hazard class	----
	Others	FCC, Kosher
	● <b>Description</b>	White to light yellow solid, prominent fruity-like and fried caramel-like or fried banana-like odor. Soluble in propylene glycol and ethanol.
● <b>Specification data</b>	Odor	Prominent fruity-like and fried caramel-like or fried banana-like odor
	Assay (GC)	Min.99.0%
	Loss on dry	Max.0.5%
	Naturalness evaluation	C-14 activity test
● <b>Basic physical &amp;</b>	Freezing/Melting point	76~82°C
	Molecular weight	128.13
	Molecular formula	C <sub>6</sub> H <sub>8</sub> O <sub>3</sub>
● <b>Application</b>	Used in flavors for toast, bread, malt, Brown sugar, strawberry, candy, caramel and so on.	
● <b>Other issues</b>	Standard packing	10kg carton packaging.
	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.