

## **δ-Undecalactone ≥ 99.0%, Natural**

● <b>Product information</b>	Product code	F32941
	Trade name	δ-Undecalactone ≥ 99.0%, Natural
	Chemical name	δ-Undecalactone
	Synonyms	5-Hydroxyundecanoic acid lactone
	CAS number	710-04-3
	FEMA number	3294
	UN number	----
	HS number	29322980.00
	Hazard class	----
Others	----	
● <b>Description</b>	Colorless to pale yellow liquid, cream-like and peach-like odor.	
● <b>Specification data</b>	Odor	Cream-like and peach-like odor
	Assay (GC)	Min.99.0%
	Specific gravity/Density(25/25°C)	0.956~0.961
	Refractive index (20°C)	1.457~1.461
	Naturalness evaluation	C-14 activity test
● <b>Basic physical &amp; Chemical properties</b>	Boiling point	152~155°C (1.4×10 <sup>3</sup> Pa)
	Flash point	>110°C
	Molecular weight	184.28
	Molecular formula	C <sub>11</sub> H <sub>20</sub> O <sub>2</sub>
● <b>Application</b>	Used in flavors for margarine, peach 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.