

## Ethyl hexanoate $\geq 99.0\%$

<b>● Product information</b>	Product code	F24390
	Trade name	Ethyl hexanoate $\geq 99.0\%$
	Chemical name	Ethyl hexanoate
	Synonyms	Ethyl caproate
	CAS number	123-66-0
	FEMA number	2439
	UN number	3272
	HS number	29159000.90
	Hazard class	3 (packaging group III)
Others	----	
<b>● Description</b>	Clear, colorless to light yellow liquid, wine-like odor, strongly pineapple-like and banana-like odor.	
	Soluble in ethanol, ethyl ether, the majority of non-volatile oil and mineral oil, slightly soluble in propylene glycol, insoluble in water and glycerine.	
<b>● Specification data</b>	Odor	Wine-like odor, strongly pineapple-like and banana-like odor
	Assay (GC)	Min.99.0%
	Acid value	Max.1.0
	Specific gravity/Density(25/25°C)	0.867~0.871
	Refractive index (20°C)	1.404~1.409
<b>● Basic physical &amp; Chemical properties</b>	Boiling point	166°C
	Freezing/Melting point	-67~-68°C
	Flash point	49°C
	Molecular weight	144.21
	Molecular formula	C <sub>8</sub> H <sub>16</sub> O <sub>2</sub>
<b>● Application</b>	Mainly used in flavors for apple, banana, pineapple, rum-based and other fruit flavors.	
<b>● Other issues</b>	Standard packing	180kg per polyethylene bucket.
	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.