

Ethyl propionate $\geq 99.0\%$

● Product information	Product code	F24560
	Trade name	Ethyl propionate $\geq 99.0\%$
	Chemical name	Ethyl propionate
	Synonyms	----
	CAS number	105-37-3
	FEMA number	2456
	UN number	1195
	HS number	29155090.00
	Hazard class	3 (packaging group II)
	Others	FCC, Kosher
● Description	Clear, colorless liquid, pineapple-like and rum-like odor. Soluble in ethanol, aether, propylene glycol, non-volatile oils and mineral oils.	
● Specification data	Odor	Pineapple-like and rum-like odor
	Assay (GC)	Min.99.0%
	Acid value	Max.1.0
	Water	Max.0.2%
	Specific gravity/Density(25/25°C)	0.885~0.889
	Refractive index (20°C)	1.383~1.385
● Basic physical & Chemical properties	Boiling point	99°C
	Freezing/Melting point	-73°C
	Flash point	12°C
	Molecular weight	102.15
	Molecular formula	C ₅ H ₁₀ O ₂
● Application	Mainly used in flavors for rum, liquor, banana, pear, apple, pineapple, butter and so on.	
● Other issues	Standard packing	Net 180kg per plastic 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.