

## Ethyl isobutyrate $\geq 99.0\%$

● <b>Product information</b>	Product code	F24280
	Trade name	Ethyl isobutyrate $\geq 99.0\%$
	Chemical name	Ethyl isobutyrate
	Synonyms	Ethyl 2-methyl propionate
	CAS number	97-62-1
	FEMA number	2428
	UN number	2385
	HS number	29156000.00
	Hazard class	3 (packaging group II)
Others	FCC, Kosher	
● <b>Description</b>	Clear, colorless to light yellow liquid, fruit-like and cream-like odor. Slightly soluble in water, soluble in organic solvents.	
● <b>Specification data</b>	Odor	Fruit-like and cream-like odor
	Assay (GC)	Min.99.0%
	Acid value	Max.1.0
	Specific gravity/Density(25/25°C)	0.862~0.868
	Refractive index (20°C)	1.385~1.391
● <b>Basic physical &amp; Chemical properties</b>	Boiling point	112~113°C
	Freezing/Melting point	-88°C
	Flash point	13°C
	Molecular weight	116.16
	Molecular formula	C <sub>6</sub> H <sub>12</sub> O <sub>2</sub>
● <b>Application</b>	Mainly used in flavors for cream, cherry, strawberry and so on. Also can be used as solvent or used in the synthesis of chemicals.	
● <b>Other issues</b>	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.