

## Iso-amyl butyrate Iso $\geq$ 99.0%,Natural

<b>● Product information</b>	Product code	F20601
	Trade name	Iso-amyl butyrate Iso $\geq$ 99.0%,Natural
	Chemical name	Iso-amyl butyrate
	Synonyms	3-methyl butyl butyrate and 2-methyl butyl butyrate mixture
	CAS number	106-27-4 & 15706-73-4
	FEMA number	2060
	UN number	2620
	HS number	29156019.00
	Hazard class	3 (packaging group III)
	Others	FCC, Kosher
<b>● Description</b>	Clear, colorless to light yellow liquid, strong pear-like odor. Soluble in ethanol, aether, non-volatile oils and mineral oils, almost insoluble in propylene glycol and water.	
<b>● Specification data</b>	Odor	Strong pear-like odor
	Assay (GC)	Min.99.0%
	Acid value	Max.1.0
	Specific gravity/Density(25/25°C)	0.861~0.864
	Refractive index (20°C)	1.409~1.413
	Naturalness evaluation	C-14 activity test
<b>● Basic physical &amp; Chemical properties</b>	Boiling point	179°C
	Freezing/Melting point	-73°C
	Flash point	57°C
	Molecular weight	158.24
	Molecular formula	C <sub>9</sub> H <sub>18</sub> O <sub>2</sub>
<b>● Application</b>	Used in flavors for banana, pineapple, apricot, cherry and other fruit-type flavors.	
<b>● Other issues</b>	Standard packing	170kg 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.