

SPECIFICATION SHEET

PRODUCT	ISOAMYL BUTYRATE
APPLICATION	Used to manufacture flavors & fragrance ingredients.
SYNONYMS	Iso amyl butanoate Iso amyl butyrate Iso amyl butyrate natural Iso amyl butyrate FCC
MOLECULAR FORMULA	C9 H18 O2
CAS NUMBER	106-27-4
FEMANUMBER	2060
HALAL	Available on Request
KOSHER	Available on Request

APPEARANCE	colorless clear liquid
PURITY BY GC	Min.99%
ORGANOLEPTICS	fruity green apricot pear banana
SPECIFIC GRAVITY@20°C (68F)	0.8630 TO 0.8680
REFRACTIVE INDEX @20°C (68F)	1.4090 TO 1.4140
ACID VALUE	1.00 mg KOH/g Max.
OCCURRENCE	Synthetic
SOLUBILITY IN WATER	Insoluble

STORAGE

Keep in a tightly closed container in a cool and dry place, away from sunlight. When stored for more than 12 months, check the quality before use.