



SPECIFICATION SHEET

PRODUCT	CITRONELLYL ISOBUTYRATE
APPLICATION	Used to manufacture flavors & fragrance ingredients.
SYNONYMS	citronellyle isobutyrate isobutirrato citronellile ISobutyric acid, 3,7-dimethyl-6-octenyl ester propanoic acid, 2-methyl-, 3,7-dimethyl-6-octen-1-yl ester
MOLECULAR FORMULA	C14 H26 O2
CAS NUMBER	97-89-2
FEMANUMBER	2313
HALAL	Available on Request
KOSHER	Available on Request

APPEARANCE	colorless clear liquid
PURITY BY GC	Min.95%
ORGANOLEPTICS	sweet fruity floral geranium tropical
SPECIFIC GRAVITY@20°C (68F)	0.8720 to 0.8820
REFRACTIVE INDEX @20°C (68F)	1.4350 to 1.4450
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.