



Technical Data Sheet

Kosher & Halal Certified
Updated on March 18, 2021 REV 02

ESSENCE OIL OF MEXICAN LIME


General Description

The volatile oil recovered by decanting the condensate obtained during the concentration of the juice of key lime fruit (*Citrus aurantifolia* Swingle).

Sensorial Characteristics

 **Aspect:** Clear liquid.

 **Color:** Pale yellow

 **Odor:** Sharp, fresh powerful citrus bouquet, reminiscent of lime juice.

Physical and Chemical Characteristics

	SPECIFICATIONS
Refractive Index @ 20°C	1.4748 - 1.4755
Optical Rotation @ 20°C	40.0 - 50.0
Specific Gravity @ 20/20°C	0.850 - 0.855
Aldehydes as Citral %	w/w 2.0 - 4.0

Packing

Iron drums with an interior epoxy-phenolic varnish with a net weight of 25, 50 or 181.5 Kg.

Recommendations

Storage at ambient temperature and keep in shadow.

Shelf life

Two years from production date.