

Lemon Distilled

Citrus limon

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Lemon Distilled is extracted by distillation from the residues of the *Citrus limon* fruit remaining after the juice and oil production.

Olfactive profile Fresh, zesty, and citrusy

AppearanceColorless to pale yellow

Botany

Citrus limon is an evergreen tree that belongs to the Rutaceae family and grows between 3-6 meters (10-20 feet) in height. It has dark green ovoid-shaped leaves and flowers that are white to pale pink. The fruit is yellow with a smooth, thin to medium-thick peel.

Ethnobotany

Lemons have been used for centuries across multiple regions including Southern Asia, Europe, the Middle East, and the Americas. They were primarily utilized for traditional medicine and culinary purposes.

Uses/Application

Lemon Distilled is used in flavor, aromatherapy, and cosmetics.^[1]

Technical information

CAS	8008-56-8	
INCI	CITRUS MEDICA LIMONUM (LEMON) PEEL OIL	
FEMA	2625	
EC no.	284-515-8	
Botanical name	Citrus limon	
Botanical family	Rutaceae	
Accepted synonyms	Citrus medica limonum	
Common names	Lemon Distilled Oil	
Origin	Argentina	
Cultivation method	Plantation	
Harvest period	April to September	
Plant part used	Peel & pulp residues	
Method of extraction	Steam Distillation	

main components	gamma-Terpinene, alpha-Pinene, beta-Myrcene, Terpinolene, linalool, Terpinene-4-ol, alpha-Terpineol, Citral ^[4]
Refractive index at 20°C (FCC)	1.470 - 1.475
Specific gravity at 25°C (FCC)	0.842 - 0.856

Certifications of analysis

SDS	GMO-Free
Food Grade	Allergen
Natural Statement	Prop 65
Origin Statement	

Certifications and declarations





