

Product LEMON ESSENTIAL OIL, WILDCRAFTED

Lot # 2219053 **Shelf Life** 1 year

Properties	Specifications	Results	
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Appearance	Liquid	Conform	
Odor	Characteristic	Conform	
Specific Gravity @ 20°C		0.850	
Refractive Index @ 20°C		1.475	
Optical Rotation		+60.18	



Product LEMON ESSENTIAL OIL, WILDCRAFTED

Lot # 2108061 **Expiration Date** 11/2023

Properties	Specifications	Results	
Appearance	Liquid	Conform	
Odor	Characteristic	Conform	
Specific Gravity @ 20°C		0.8513	
Refractive Index @ 20°C		1.4741	
Optical Rotation		60.20	



Product LEMON ESSENTIAL OIL, WILDCRAFTED

Lot # 033151509 **Shelf Life** 1 year

	Properties	Specifications	Results
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	Appearance	Pale yellow to slightly greenish	Conform
		yellow colored liquid	
	Odor	Intense, lemon-fresh, zesty, tangy	Conform
		odour.	
	Refractive Index @ 20°C	1.447 – 1.491	1.468
	Specific Gravity @ 20°C	0.849 - 0.860	0.855
	Optical Rotation	+55 to +66	Conforms
	Solubility	Soluble in cosmetic esters and	Conforms
	Solubility		Comonia
		fixed oils; Insoluble in water.	



Product LEMON ESSENTIAL OIL, WILDCRAFTED

Lot # 2002421 **Shelf Life** 1 year

Properties	Specifications	Results	
Appearance	Liquid	Conform	
Odor	Characteristic	Conform	
Specific Gravity @ 20°C		0.848	
Refractive Index @ 20°C		1.476	
Optical Rotation		+62.2	
Aldehyde Content		3.3	



Product LEMON ESSENTIAL OIL, WILDCRAFTED

Lot # 2019021 **Shelf Life** 1 year

Results
Conforms
Conforms to Standard
1.47
0.85
62.220