Certificate of Analysis

Product: Citronella Essential Oil

Botanical Name: Cymbopogon nardus

LOT #: CCITORG151029

Manufacturing Date: 10/29/2015

Best by Date: 10/29/2018

Part Used: Grass

Extraction Method:

Quality: Pure & Natural

Cultivation: 100% Natural - Chemical & Pesticide Free

Steam Distilled

Country of Origin: Sri Lanka

	Specification	Result
Appearance:	Pale yellow to yellowish brown liquid	Complies
Odor:	Characteristic citronellal-like odor	Complies
Solubility:	Soluble in alcohol and oils, Insoluble in water	Complies
Specific Gravity:	0.893 - 0.910 @ 25°C	0.898 (Compiles)
Optical Rotation:	-9.0 to -18.0 @ 25°C	-11.0 (Compiles)
Refractive Index:	1.470 - 1.485 @ 25°C	1.478 (Compiles)

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