

*Certificate Of Analysis*  
**CITRONELLA ESSENTIAL**  
*Cymbopogon nardus*

Production Date: 04-01-19

Botanical Origin: INDONESIA

Lot#: 718730

**Product Information**

Extraction Method: STEAM DISTILLED

Parts Used: GRASS

Shelf Life: 6 YEARS

**Analysis Specifications**

Properties	Specifications	Results
Appearance:	Yellow to amber liquid.	Complies
Odor:	Characteristic citronella citrus odor.	Complies
Solubility:	Insoluble in water.	Complies
Specific Gravity:	0.865to0.895 @ 25°C	0.8786
Refractive Index:	1.460to1.480@ 20°C	1.466
Geraniol:		17.88
Citronellal:		45.26