

Joe Aitken
Compliance Director
Phone: 855-999-0444



Wholesale Botanics
10227 Southard Dr,
Beltsville, MD 20705

Wholesale Botanics, Inc.

SUPPLIER NAME: WHOLESale BOTANICS, INC
EMAIL: compliance@wholesalebotanics.com
PRODUCT NAME: Lemongrass Essential Oil
MANUFACTURE DATE: 01/02/2025
LOT NUMBER: IBD01022025

CERTIFICATE OF ANALYSIS

Analytical Data

Botanical Name	Cymbopogon flexuosus	Criterion of Detection	Pharmacopoeia
Parts Used	Grass/Leaf	Batch Number	LMGIBBCFINC005A
		Expiry Date	01/02/2028
Extraction Method	Steam Distillation	Ingredients	Cymbopogon Flexuosus (Lemongrass) Oil

Item	Result	Standard
Appearance	Complies	Dark-yellow to light brown-red liquid
Smell	Complies	Unique aroma of lemongrass
20°C Relative Density	0.894	0.887 - 0.917
20°C Refractive Index	1.485	1.465 - 1.497
20°C Optical Rotation	-1.76°	+1.0° to -4.0°

Additional Data

Item	Result	Standard
Total Citral Content	73.91%	NLT 70.0%