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Wholesale Botanics
10227 Southard Dr,
Beltsville, MD 20705

Wholesale Botanics, Inc.

SUPPLIER NAME: WHOLESale BOTANICS, INC
EMAIL: compliance@wholesalebotanics.com
PRODUCT NAME: Citronella Essential Oil
MANUFACTURE DATE: 11/01/2025
LOT NUMBER: IBD05272026

CERTIFICATE OF ANALYSIS

Analytical Data

Botanical Name	Cymbopogon winterianus	Criterion of Detection	Pharmacopoeia
CAS Number	8000-29-1	Batch Number	CTNIBACWINC005A
Parts Used	Grass	Best By	10/31/2028
Extraction Method	Steam Distilled	Ingredients	Cymbopogon Winterianus (Citronella) Herb Oil

Item	Result	Standard
Appearance	Complies	Yellow liquid
Smell	Complies	Herbal, Floral, Citrus
20°C Relative Density/Specific Gravity	0.885	0.850 - 0.900
20°C Refractive Index	1.475	1.450 - 1.480
20°C Optical Rotation	-4.78°	-6.0° - +1.0°