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Compliance Director
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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:	Geranium Essential Oil
MANUFACTURE DATE:	01/28/2025
LOT NUMBER:	AIA04092025

CERTIFICATE OF ANALYSIS

Analytical Data

Parts Used	Leaf	Criterion of Detection	Pharmacopoeia
Extraction Method	Steam distillation	Batch Number	GEUAIUPGZAC003A
Ingredients	Pelargonium graveolens (Geranium) Flower Oil	Best By	01/27/2028

Item	Result	Standard
Appearance	Complies	Greenish yellow liquid
Smell	Complies	Rose, Fragrant Leaves
20°C Relative Density/Specific Gravity	0.890	0.886 - 0.898
20°C Refractive Index	1.462	1.462 - 1.472
20°C Optical Rotation	-2.0°	-12° to -1°