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Wholesale Botanics
10227 Southard Dr,
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Wholesale Botanics, Inc.

SUPPLIER NAME: WHOLESALE BOTANICS, INC
EMAIL: compliance@wholesalebotanics.com
PRODUCT NAME: Grapefruit Essential Oil
MANUFACTURE DATE: 04/14/2025
LOT NUMBER: FBD04142025

CERTIFICATE OF ANALYSIS

Analytical Data

Botanical Name	Citrus paradisi	Criterion of Detection	Pharmacopoeia
Parts Used	Peel	Batch Number	GRFEAACPUSC003A
		Expiry Date	02/11/2030
Extraction Method	Cold Pressed	Ingredients	Citrus paradisi (Grapefruit) peel oil

Item	Result	Standard
Appearance	Complies	Dark yellow to reddish liquid
Smell	Complies	Unique aroma of grapefruit
25°C Relative Density	0.852	0.848 - 0.856
20°C Refractive Index	1.476	1.475 - 1.478
25°C Optical Rotation	+94°	+91° to +96°