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Wholesale Botanics
10227 Southard Dr,
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Wholesale Botanics, Inc.

SUPPLIER NAME: WHOLESAL BOTANICS, INC
EMAIL: compliance@wholesalebotanics.com
PRODUCT NAME: Grapefruit Essential Oil
MANUFACTURE DATE: 02/12/2025
LOT NUMBER: FBD09262025

CERTIFICATE OF ANALYSIS

Analytical Data

Botanical Name	Citrus paradisi	Criterion of Detection	Pharmacopoeia
CAS Number	8016-20-4	Batch Number	GRFFBACPUSC004A
Parts Used	Peel	Best By	02/11/2030
Extraction Method	Cold Pressed	Ingredients	Citrus paradisi (Grapefruit) peel oil

Item	Result	Standard
Appearance	Complies	Brown/red liquid
Smell	Complies	Citrus, Bitter, Sour
20°C Relative Density/Specific Gravity	0.852	0.848 - 0.856
20°C Refractive Index	1.476	1.475 - 1.478
20°C Optical Rotation	+94°	+91° - +96°