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Wholesale Botanics
5900 NE 88th Street
Vancouver, WA 98229
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Wholesale Botanics, Inc.

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Vancouver, WA 98229

SUPPLIER NAME & LOCATION: WHOLESALBOTANICS.COM, INC – 5900 NE 88th Street, Vancouver WA 98229
ATTENTION: Quality Control & Records
EMAIL: quality@wholesalebotanics.com
INGREDIENT NAME: Black Pepper Essential Oil
DATE OF GOODS RECEIVED: 11/14/2022
LOT NUMBER: LU11142022

CERTIFICATE OF ANALYSIS

Analytical Data

Product Name	Black Pepper Essential Oil	Criterion of detection	Pharmacopoeia
Batch number	PEBLUUPNINC002A		
Botanical name	Piper Nigrum	Expiry date	11/14/2025
Parts Used	Peppercorns	Extraction Method	Steam Distilled

Item	Standard	Result
Appearance	Colorless to green liquid	Colorless liquid
Smell	Unique aroma of pepper	Unique aroma of pepper
20°C Relative Density	n/a	0.873
20°C Refractive Index	n/a	1.481
Optical rotation	n/a	-12.32°