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Wholesale Botanics  
5900 NE 88<sup>th</sup> Street  
Vancouver, WA 98229  
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## Wholesale Botanics, Inc.

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Vancouver, WA 98229

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

## CERTIFICATE OF ANALYSIS

### Analytical Data

<b>Product Name</b>	Mandarin Oil	<b>Criterion of detection</b>	Pharmacopoeia
<b>Batch number</b>	MANLUCCRBRC003A		
<b>Botanical name</b>	Citrus reticulata	<b>Expiry date</b>	11/14/2025
<b>Parts Used</b>	Peel	<b>Extraction Method</b>	Cold Pressed

<b>Item</b>	<b>Standard</b>	<b>Result</b>
Appearance	Green liquid	Green liquid
Smell	Unique aroma of mandarin	Unique aroma of mandarin
20°C Relative Density	0.847 – 0.853	0.852
20°C Refractive Index	1.470 – 1.477	1.471
Optical rotation	+63° to +780°	+69.80°