

Joe Aitken  
Compliance Director  
Phone: 855-999-0444



Wholesale Botanics  
10227 Southard Dr,  
Beltsville, MD 20705

## Wholesale Botanics, Inc.

**SUPPLIER NAME:** WHOLESale BOTANICS, INC  
**EMAIL:** compliance@wholesalebotanics.com  
**PRODUCT NAME:** Spearmint Essential Oil  
**MANUFACTURE DATE:** 04/23/2024  
**LOT NUMBER:** FYD04142025

### CERTIFICATE OF ANALYSIS

#### Analytical Data

<b>Botanical Name</b>	Mentha Spicata	<b>Criterion of Detection</b>	Pharmacopoeia
<b>CAS Number</b>	8008-79-5	<b>Batch Number</b>	SPEFYAMSCNC001A
<b>Parts Used</b>	Leaf	<b>Best By</b>	04/23/2027
<b>Extraction Method</b>	Steam Distilled	<b>Ingredients</b>	Mentha spicata (Spearmint) Oil

Item	Result	Standard
Appearance	Complies	Clear liquid
Smell	Complies	Minty, Fresh, Sweet
20°C Relative Density/Specific Gravity	0.929	0.918 - 0.938
20°C Refractive Index	1.488	1.484 - 1.491
20°C Optical Rotation	-59.08°	-60° to -48°