

Peppermint Oil

- More Than 12 Years Experience
- Third Party Detection
- Free Sample For Test
- Unbeatable Prices For Long Cooperation



➤ Basic Information

- ✓ Peppermint leaves contain menthol, which is a proven aid to digestion;
- ✓ Peppermint essential oil is widely credited with being a digestive aid;
- ✓ The familiar aroma of *Mentha piperita* is known for both its warming and cooling properties;

Origin: US, China, Belgium

Part of plant used: Leaves of Peppermint

Appearance: Colorless to light yellow liquid

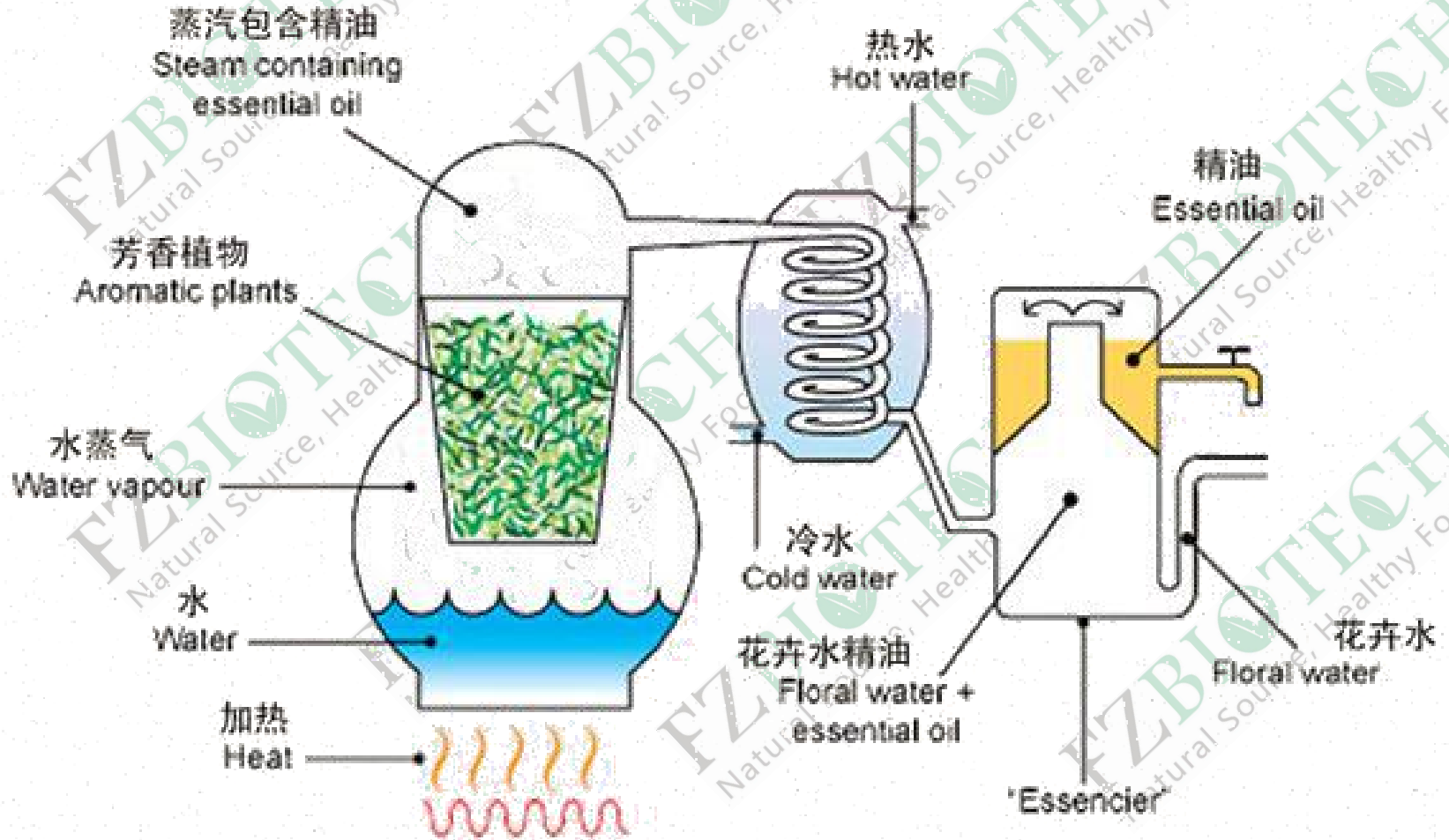
Extraction Method: Steam distillation

Content: $\geq 40\%$ menthol

CAS NO.: 68917-18-0



➤ Flowing Chart



➤ Main Function

- ✓ Friendly to the sinuses, peppermint is also useful to the muscular system, especially for women during monthly cycles or menopause.
- ✓ It relieves bad breath and is a good nerve tonic that helps with mental fatigue and nervous stress.
- ✓ Properties include being refreshing, a mental stimulant and energizing.

➤ Certificate of Analysis

Testing Items	Standard	Testing Result
Color And Appearance	Colorless or Slightly yellow clear liquid	Conform
Odor	With the characteristic odor of <u>Mentha arvensis</u> mint oil	Conform
Relative Density (20°C)	0.888~ 0.908	0.892
Refractive Index(20°C)	1.4560 ~ 1.4650	1.4620
Optical Rotation (20°C)	-18° ~ -32°	-23.2°
Solubility(20°C 70% Ethanol)	1:4 (v/v)	Clear
Ester content (<u>Menthylacetate</u> %)	3.0%~ 9.0%	5.0%
Residual Solvents	None	None
Total Menthol Content	≥50.0%	51.3%
Conclusion	Analytical results accord with BP/USP standards	



Thank You!

Xi'an Fengzu Biological Technology Co.,Ltd

Office Add: 21F, Tangfengguoji, No.18 Fenghuinanlu, Xi'an City, Shaanxi
Province, China.

Office Tel: 86-029-89561932/86-135-7248-9476

Email: sales@fengzusw.com

Skype: fengzusw