



www.parchem.com

## Typical Product Specifications & Properties

# Peppermint Oil

CAS Number: : 8006-90-4

Specifications	Limits
Density	0.896-0.908
Very Soluble	in water
Tenacity	8 hrs. on blotter
Refractive Index	1.458 - 1.465
Solubility	1mL dissolves in 2.5 to 4mL of 80% alcohol
Aldehydes (as Benzaldehyde)	30.0% - 50.0%
Optical Rotation	-15° to -35°
Specific gravity	0.888 - 0.908
Assay of total menthol	40.0% - 60.0%
Identification	IR spectrum to match standard
Characteristics	A clear to yellow liquid, with a characteristic minty odor
Color	colorless to pale yellow liquid



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801



www.parchem.com



**parchem**  
fine & specialty chemicals

GIVE US A CALL  
800-282-3982  
914-654-6800

GET A QUICK QUOTE

Specifications	Limits
Odor	strong penetrating peppermint odor, pungent taste producing sensation of cold when air is drawn into
Flash Point	(cc) 80 c



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.