

Technical Datasheet

Trade Name: Spearmint oil

INCI: Mentha Spicata

Cas. No.: 8008-79-5

EINECS:

Specification	Standard
Solubility	Soluble in 20° C, in 1 part of ethanol (80%), The solution may become cloudy when diluted
Optical rotation	-45° to -60°
Refractive Index	1.484 to 1.491
Weight per ml	0.917 to 934 g
Assay By GC	Minimum 60% L-Carvone content

Product Description:

A clear, colorless to yellow liquid when recently distilled, but becoming darker and viscous on keeping, visibly free from water; odor, that of spearmint

Application:

Used widely in cosmetic application

Storage: it shall be stored at 15-20°C in dry and cool place, away from heat, flame and daylight. Oxidizing agents should be not stored with acids alkalis. The package shall be kept away from all ignition sources.

Shelf life:

2 years after production date.