

Certificate of Analysis

Date: October 5, 2022

Product: Spearmint Essential Oil

Lot/Batch Number: SMNT220720

Best Before: June 2024

PROPERTIES	SPECIFICATIONS	RESULTS
Appearance	Light Yellow to Pale Yellow Liquid	CONFORMS
Odour	Characteristic	CONFORMS
Solubility	Soluble in 3.5 volume of 70%alcohol solution. Insoluble in water.	CONFORMS
Specific Gravity @ 20°C	0.918 - 0.930	0.921
Refractive Index @ 20°C	1.485 – 1.494	1.489
Optical Rotation @ 20°C	-65 to -45	-60.25
L-Carvone %	52 – 70	67.25
α-Pinene %	0.5 - 2.0	1.0
Limonene %	17 – 25	19.95
Cineole %	1.30 – 2.20	1.85
Total Terpenes %	20 – 30	23.50

Storage and Handling: Shelf life is dependent on exposure to light/air and general good conditions. Products stored in adverse conditions will deteriorate faster. Products stored in ideal conditions away from light and moisture may last substantially longer. Retest date reflects absolute minimum period of time that product should remain in good useable condition.

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