

Certificate of Analysis		
Product Name:	Scotch Spearmint Conventional Essential Oil	
Latin Binomial/INCI:	Mentha gracilis	
Cultivation:	Conventional	
Product Code/Lot Number:	EO4893 – KZGB	
Material:	Blossom and Plant	
Country of Origin:	USA	
Date of Production:	November 2025	
Retest Date:	November 2028	

Ingredient Deck: 100% Conventional Scotch Spearmint Essential Oil

Specification	Expected	Result
Color:	Clear, Translucent	PASSED
Odor:	Minty, slightly fruity aroma	PASSED
Appearance:	Mobile Liquid	PASSED
Specific Gravity 20°C:	0.9170 – 0.9430	0.9269
Refractive Index 20°C:	1.4790 – 1.4890	1.4879
High Resolution Capillary Gas Chromatography using Agilent 6890, 30 meter DB-5 Capillary Column	Carvone	50.34%
	d-Limonene	13.86%
	Menthol	3.02%
	Menthone	0.69%
	3-Octanol	0.38%
GRAS	LISTED	PASSED
No GMO Materials Used:	NONE	PASSED
No Sewage Sludge:	NONE	PASSED
No Ionizing Radiation:	NONE	PASSED

STORE IN TIGHT CONTAINERS IN A COOL PLACE (60 TO 78°F), PROTECTED FROM LIGHT.

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