

Fusis

Organic Essential Oils



Certificate of Analysis Summary (COA)

PEPPERMINT ESSENTIAL OIL

Product identification

Product Name	PEPPERMINT ESSENTIAL OIL
Botanical Name	<i>Mentha piperita</i>
Reference Product Code	PEO1129
CAS #	8006-90-4 ; 84082-70-2
FEMA #	2848
EINECS #	282-015-4
INCI Name	Mentha Piperita (Peppermint) Oil

Batch and product details

Batch #	11292604
Manufacturing Date	APRIL 2026
Best Before Date	MARCH 2029
Part Used	Leaves
Extraction Method	Steam Distilled Essential Oil
Quality	100% Pure and Natural
Note Classification	Top Note

Properties

Properties	Specifications	Results
Appearance	Clear to pale yellow colored liquid	CONFORMS
Odour	Refreshing, sharp, strongly minty aroma with a deep balsamic-sweet undertone	CONFORMS
Refractive Index	1.455 - 1.467 @ 20°C	1.461
Specific Gravity (g/mL)	0.896 - 0.916 @ 20°C	0.905
Optical Rotation (°)	-30° to -10°	CONFORMS
Solubility	Soluble in alcohols and fixed oils; Insoluble in water	CONFORMS
Comments	Odour quality is excellent	

Important note

This Fusis Certificate of Analysis summary is compiled from supplier batch documentation held on file. It is provided for traceability and technical reference only. It is not an independent laboratory report by Fusis. Please refer to all relevant technical and safety information specific to the product before use. Final suitability, formulation safety and regulatory compliance remain the responsibility of the user.

