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CERTIFICATE OF ANALYSIS (COA)

Product Name	FENNEL CO2 EXTRACT OIL
Botanical Name	Foeniculum Vulgare dulce
Product Code	GF8469
CAS #	8006-84-6

Batch #	84692512
Manufacturing Date	December 2025
Best Before Date	December 2028

Extraction Method	Supercritical CO2 Extraction
Quality	100% Pure and Natural

PROPERTIES	SPECIFICATIONS	RESULTS
Appearance		Clear to Pale Yellow
Odour		spicy, sweet, woody scent
Specific Gravity (g/mL)	0.95300 - 0.97300 @ 25°C	Conforms
Optical Rotation (°)	(+21.00) - (+24.00)	Conforms
Refractive Index	1.51000 - 1.56200 @ 20°C	Conforms
Flash Point		67°C
Solubility		Soluble in alcohol and oils. Insoluble in water
Comments	Storage & Handling: Store in tightly sealed, preferably full container. Protect from heat and light. Storage temperature: Ambient 10°C - 32°C	

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