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CERTIFICATE OF ANALYSIS (COA)

Product Name	BASIL CO2 EXTRACT OIL
Botanical Name	Ocimum basilicum
Product Code	GF2968
CAS #	8015-73-4

Batch #	29682508
Manufacturing Date	August 2025
Best Before Date	August 2028

Extraction Method	Supercritical CO2 Extraction
Quality	100% Pure and Natural

PROPERTIES	SPECIFICATIONS	RESULTS
Appearance		Pale yellow to amber color liquid
Odour		Sweet vaguely anise-like minty smoky odor.
Specific Gravity (g/mL)	0.891 – 0.954 @ 20°C	Conforms
Optical Rotation (°)	-14.0 – -5.0 @ 20°C	Conforms
Refractive Index	1.4795 – 1.568 @ 20°C	Conforms
Flash Point		> 100°C
Solubility		Soluble in alcohol and oils. Insoluble in water.

Comments	Storage & Handling: Store in cool, dry and well ventilated area protected in tightly closed container away from sources of ignition, heat and sunlight. Keep air contact to minimum. Storage temperature: Ambient 10°C - 32°C
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