

Product Name	Basil
Country	Italy
Product Type	Essential oil
Botanical Name	Ocimum basilicum
INCI Name	Ocimum Basilicum Oil
Plant Part	Leaves and flowering tops
Extraction Method	Steam Distillation
CAS Number	8015-73-4 / 84775-71-3
EC / EINECS Number	283-900-8

Overview Quality and regulatory information for Italian Basil essential oil, WCA lot 5427956. Linked batch COA results, product declarations and representative composition are distinguished below.

SUMMARY OF QUALITY AND REGULATORY INFORMATION

Group	Declaration / status
Identity	Ocimum basilicum; Italy; steam-distilled leaves and flowering tops.
Batch quality	Batch results provided for WCA lot 5427956.
Processing / raw materials	Non-irradiation, non-GMO and natural declarations supported by product documentation.
Allergens	Food allergen declarations and fragrance constituent reference assessment provided separately.
Certifications	Product listed kosher/vegan through July 31, 2027; no separate WCA certification claimed.
IFRA / Proposition 65	IFRA 51st Amendment reference guidance and constituent exposure review; no finished-product approval asserted.

SOURCE

PLANT DERIVED STATEMENT	Essential oil derived from leaves and flowering tops of Ocimum basilicum.
MANUFACTURING PROCESS	Steam distillation → separation → filtration → Basil essential oil.

RAW MATERIALS

NATURAL STATEMENT	To the best of our knowledge, the product is pure, natural and unadulterated. This is a product declaration, not a batch purity assay.
GMO STATEMENT	To the best of our knowledge, the product was not produced from or with genetically modified plant material.

PROCESSING

NON-IRRADIATION STATEMENT	To the best of our knowledge, this product has not been irradiated and does not contain ingredients that have undergone irradiation.
SEWER SLUDGE STATEMENT	To the best of our knowledge, the product is free from sewage sludge and is not processed with sewage sludge.

BY-PRODUCTS AND IMPURITIES

BY-PRODUCTS STATEMENT	Product declaration: no parabens, phthalates, residual solvents, heavy metals, palm oil, microbes or nanomaterial. No numerical detection limits or contaminant test reports are supplied.
VOLATILE COMPONENTS	This is a volatile essential oil. A VOC-free claim is not adopted from the reference declaration.
PFAS STATEMENT	The available documents do not establish PFAS absence.

ALLERGENS

FOOD ALLERGEN STATEMENT	The groups listed below are declared not present. This is a product declaration rather than an independent protein or cross-contact test.
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Allergen / material	Product declaration
Peanuts and derivatives	Not present — declared
Tree nuts and derivatives	Not present — declared
Sesame	Not present — declared
Wheat, barley, rye, oats, spelt, kamut	Not present — declared
Gluten	Not present — declared
Soybeans and derivatives	Not present — declared
Dairy / eggs	Not present — declared
Fish	Not present — declared
Shellfish	Not present — declared
Sulphites	Not present — declared
Tartrazine	Not present — declared

GLUTEN STATEMENT	The product is declared gluten-free and manufactured without gluten-containing ingredients.
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CLAIMS

BSE / TSE STATEMENT	The product is declared made without animal material or derivatives and free of BSE/TSE.
CRUELTY-FREE STATEMENT	The product is declared not tested on animals. This is a product declaration, not an independent audit of all testing history.
KOSHER STATEMENT	Supplied product is listed Pareve in the supporting certificate valid through July 31, 2027. WCA does not claim a separate certification or authorize use of a certifier logo.
VEGAN STATEMENT	Supplied product is listed Vegan in the supporting certificate valid through July 31, 2027. No separate WCA certification is claimed.

DECLARATION

COUNTRY OF ORIGIN	Italy
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QUALITY AND IDENTITY

Item	Value
Botanical Name	Ocimum basilicum
INCI Name	Ocimum Basilicum Oil
CAS Number	8015-73-4 / 84775-71-3
EC / EINECS Number	283-900-8
Internal Lot	5427956
Plant Part	Leaves and flowering tops
Extraction	Steam Distillation
Manufactured	January 2026
Best Before	January 2028

QUALITY AND IDENTITY SUPPORT

Quality Statement	Batch results for WCA lot 5427956.	
Test	Specification	Linked batch result
Appearance	Yellow to dark yellow liquid.	Complies
Odor	Characteristic Basil odor.	Complies
Solubility	Soluble in 3.5 volumes of 90% alcohol.	Complies
Specific Gravity	0.9250–0.9500 @ 25 °C	0.9336 @ 25 °C
Refractive Index	1.5000–1.5150 @ 20 °C	1.5041 @ 20 °C
Methyl Chavicol (Estragole)	70.0–77.0%	71.38%
Linalool	15–24%	20.3%
Storage	Keep tightly closed in a cool, dry, well-ventilated place away from direct sunlight, heat and ignition sources.	
Shelf Life	Best before January 2028.	
Composition Reference	Representative GC-MS profile: estragole 73.56%, linalool 16.97%, co-eluting alpha-curcumene/trans-alpha-bisabolene 1.78%. These are separate from the batch COA values.	
Reference Total	Reported total 99.91%. Sum of displayed rounded entries 99.93%; do not interpret the discrepancy as a purity determination.	

IFRA STANDARDS GUIDANCE

Supporting Assessment IFRA 51st Amendment reference guidance. The maximum concentrations below are not approval of a finished formulation.

Statement Evaluate contributions from estragole, methyl eugenol and other restricted constituents in the finished product. All applicable restrictions and other fragrance ingredients must be considered.

Category	Application	Reference maximum (%)
1	Lip products	0.03
2	Axillary products	0.03
3	Face/body applied with fingertips	0.63
4	Fine fragrance	0.03
6	Oral/lip exposure	0.03
8	Significant anogenital exposure	0.03
9	Body/hand rinse-off	0.63
12	No intended direct skin contact	Not restricted in reference guidance
5A	Body lotions	0.03
5B	Face moisturizers	0.03
5C	Hand creams	0.03
5D	Baby creams/oils/talc	0.03
7A	Rinse-off hair products	10.00
7B	Leave-on hair products	10.00
10A	Household care, excluding aerosols	0.03
10B	Household sprays/aerosols	0.03
11A	Minimal skin transfer, no UV exposure	0.63
11B	Minimal skin transfer, possible UV exposure	0.63

EU FRAGRANCE ALLERGEN STATEMENT

Basis Product regulatory declaration and representative GC-MS are different reference documents. Values below are not batch-specific allergen measurements. Unreported values do not establish absence.

Constituent	CAS	QRI reference (%)	GC-MS reference (%)
Linalool	78-70-6	18.6	16.97
Geraniol	106-24-1	0.06	0.07
Limonene	138-86-3	0.03	0.10
Eugenol	97-53-0	0.08	0.08
Citral (neral + geranial)	5392-40-5	Not quantified	1.57 combined
beta-Caryophyllene	87-44-5	Not quantified	0.56
Pinene (alpha + beta)	80-56-8 / 127-91-3	Not quantified	0.13 combined
Camphor	76-22-2	Not quantified	0.02
Anethole (cis + trans)	104-46-1 / 4180-23-8	Not quantified	0.12 combined
Menthol	89-78-1	Not quantified	0.24
alpha-Terpineol	98-55-5	Not quantified	0.15
Terpinolene	586-62-9	Not quantified	0.03
alpha-Terpinene	99-86-5	Not quantified	0.01

Labelling Assessment Evaluate current EU Cosmetics Regulation Annex III requirements at the finished-product concentration. The table is a targeted reference assessment rather than a complete batch allergen certificate.

FINAL DECLARATIONS

California Proposition 65

Supporting product documentation identifies estragole and methyl eugenol; the representative GC-MS also reports beta-myrcene. Review the intended use and exposure to determine applicable warning obligations.

Constituent	CAS	Batch / reference information
Estragole (methyl chavicol)	140-67-0	Batch COA 71.38%
Methyl eugenol	93-15-2	Representative GC-MS 0.05%
beta-Myrcene	123-35-3	Representative GC-MS 0.07%

Country of Origin	Italy
Company	West Coast Aromatics
Address	2701 Conestoga Dr Unit 106, Carson City, NV 89706, USA
Telephone	+1 (775) 387-3000
Information Basis	Batch results apply to WCA lot 5427956. Product declarations and representative profiles do not imply that every property was tested for this batch.
Disclaimer and Caution	Please refer to all relevant technical information specific to the product prior to use. Information is provided to the best of our knowledge. The user must determine its suitability for the intended purpose and comply with applicable laws and regulations.