



CHEMICAL & AGRICULTURAL INDUSTRY, RESEARCH S.A.

FRAGRANCES & FLAVORS  
ESSENTIAL OILS  
FINE CHEMICALS  
PHEROMONES  
INSECT PEST CONTROL SYSTEMS  
PLANT PROTECTION PRODUCTS  
PLANT NUTRITION PRODUCTS  
ORGANIC AGRICULTURE SUPPLEMENTS

## CERTIFICATE OF ANALYSIS

**Product name** : BASIL OIL (METHYL CHAVICOL TYPE)

**INCI Name** : OCIMUM BASILICUM OIL

**Product code** : 24010000

**CAS Number** : 84775-71-3; 8015-73-4

**EINECS Number** : 283-900-8

**FEMA** : 2119

**Lot No.** : 2431006

**Best before** : 11/2026

**Composition** (1334/2008 E.C, updated regulation of 88/388 E.C)

Aromatic part  
100% Natural Oil

TESTS	SPECIFICATIONS	RESULTS
Odour	Characteristic	Conforms
Appearance	Pale yellow to yellow, oily liquid	Conforms
Refractive index $n_D^{25}$	$1,513 \pm 0,02$	1,501
Solubility in water (10%)	Insoluble	Conforms
Solubility in other solvents (10%)	Soluble in ethanol	Conforms
GC Analysis	Standard	Conforms
Density (25° C) (g/cm <sup>3</sup> )	$0,930 \pm 0,020$	0,930

**Storage:** In tightly closed containers, in dry and cool place.