

Certificate of Analysis

Product: Tarragon Essential Oil

Botanical Name: *Artemisia dracunculus*

Country of Origin: France

PHYSICAL AND CHEMICAL PROPERTIES

TEST	SPECIFICATION	RESULT
Appearance	Clear pale yellow to green mobile liquid	Conforms
Odour	Characteristic	Conforms

GAS CHROMATOGRAPH ANALYSIS (TYPICAL)

CONSTITUENT	SPECIFICATION	RESULT
trans-2-Hexenal		0.02%
cis-3-Hexenol		0.01%
Alcohol C6		0.01%
alpha-Pinene		0.84%
Camphene		0.04%
Sabinene		0.08%
beta-Pinene		0.12%
beta-Myrcene		0.16%
beta + gamma Hexenyl acetate		0.04%
Limonene		3.39%
cis-beta-Ocimene		7.44%
trans-beta-Ocimene		8.68%
gamma-Terpinene		0.12%
Terpinolene		0.02%
Linalool		0.04%
allo-Ocimene		0.08%
Myroxide		0.02%
Estragole		77.29%
Bornyl acetate		0.06%
Eugenol		0.25%
methyl-Cinnamate		0.11%
methyl-Eugenol		0.30%
Cinnamyl acetate		0.03%