



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 : GERANIUM OIL EGYPT

Product code : 24027600

INCI Name : PELARGONIUM GRAVEOLENS

CAS Number : 8000-46-2

EINECS : 290-141-6

FEMA Number : 2508

Lot No. : 2428001

Best before : 04/2027

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

Aromatic part
100% Essential Oil

TESTS	SPECIFICATIONS	RESULTS
Odour	According to standard	Conforms
Appearance	Yellow, oily liquid	Conforms
Refractive index n_D^{25}	$1,465 \pm 0,02$	1,466
Density (25°C) (gr/ml)	$0,890 \pm 0,02$	0,890
Solubility in water (10%)	Insoluble	Conforms
Solubility in other solvents (10%)	Soluble in ethanol, edibles oils	Conforms
GC Analysis	Standard	Conforms

Storage: Best in full tightly closed containers, stored in normal conditions (15 °C - 25 °C) {(59 – 77)°F}.