## OSHUN SUPPLY INC.

## **ESSENTIAL OIL DATA**

PRODUCT NAME: Geranium Oil

PRODUCT CODE: E035

ORIGIN: Egypt

BOTANICAL NAME: Pelargonium graveolens

EXTRACTION METHOD: Distillation

PHYSICAL APPEARANCE: A clear yellow to greenish liquid.

SENSORY EVALUATION: Deeply floral, rosy green, minty, bitter topnote.

SOLUBILITY: Soluble in ethanol according to the relevant ISO

standard.

## TYPICAL GAS CHROMATOGRAPHY ANALYSIS

CONSTITUENT	PERCENTAGE
Alpha Pinene	0.6
cis & trans rose oxides	0.7
iso menthone	5.5
linalool	8.1
6,9-guaiadiene	0.1
citronellyl formate	7.0
Geranyl formate	3.8
citronellol	30.1
geraniol	16.0
Geranyl butyrate	1.4
10-epi-gamma Eudesmol	4.7

This data represents a typical GC analysis of the essential oil.