

OSHUN SUPPLY INC.

ESSENTIAL OIL DATA

PRODUCT NAME:	Nutmeg Oil
PRODUCT CODE:	E147
ORIGIN:	Indonesia
BOTANICAL NAME:	Myristica fragrans
EXTRACTION METHOD:	Distillation
PHYSICAL APPEARANCE:	A clear colourless to straw coloured liquid.
SENSORY EVALUATION:	Intensely warming, sweet, spicy.
SOLUBILITY:	Soluble in ethanol according to the relevant ISO standard.

TYPICAL GAS CHROMATOGRAPHY ANALYSIS

CONSTITUENT	PERCENTAGE
alpha Pinene	22.8
beta Pinene	15.5
Sabinene	19.3
alpha Phellandrene	1.3
Myrcene	3.4
alpha Terpinene	2.8
Limonene	4.0
beta Phellandrene	2.1
gamma Terpinene	4.2
Terpinolene	1.8
Terpinen-4-ol	4.6
Safrole	0.8
Methyl Eugenol	1.6
cis iso Eugenol	0.4
Myristicin	9.5

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