

## GINGER OIL

### GAS CHROMATOGRAPHY

COMPOUNDS	%GC
TRICYCLEN	0,14
PINENE ALPHA	2,06
CAMPHE	6,64
BETA PINENE	0,24
SABINENE	0,08
DELTA 3 CARENE	0,04
MYRCENE	0,76
PELLANDRENE ALPHA	0,27
LIMONENE	1,25
PELLANDRENE BETA	6,66
GAMMA TERPINENE	0,02
PARA-CYM EN E	0,08
TERPINOLENE	0,16
METHYL HEPTENONE	0,46
LINALOOL	0,44
BORNYL ACETATE	0,94
FARNESENE ALPHA	2,43
NERAL	0,61
BORNEOL	0,77
GERMACRENE D	0,40
TERPINEOL ALPHA	0,32
ZINGIBERENE	30,31
GERANIAL	0,33
GERANYL ACETATE	0,76
CURCUMENE ALPHA	7,83
SEQUIPELLANDRENE BETA	11,06
BISABOLENE BETA	8,41
NEROL	0,15
GERANIOL	0,37
SUM OF COMPOUNDS	83,99

### PHYSICOCHEMICAL PROPERTIES

SPECIFIC GRAVITY	0,88
REFRACTIVE INDEX	1,4887
OPTICAL ROTATION	-29,40