

CHEMICAL ANALYSIS

(BASED ON GC/MS REPORT)

{ MAJOR CONSTITUENTS / TOP COMPONENTS * }

- Name - **GINGER OIL**
- Botanical name - Zingiber Officinale
- Country of origin - Indonesia
- Extraction Method - Steam Distilled
- Botanical Family - Zingerberaceae
- Specific gravity - 0.894
- Optical rotation - -47.9
- Refractive index - 1.495
- Flash point - 132F
- Zingiberene - 23% - 27%
- Sesquiphellandrene - 10% - 14%
- Camphene - 6.5% - 9.3%
- Bisabolene - 5.5% - 6.8%

* This report pertains only to the sample taken by the lot and may differ due to raw material and climate variation.