

CHEMICAL ANALYSIS

(BASED ON GC/MS REPORT)

{ MAJOR CONSTITUENTS / TOP COMPONENTS * }

- Name - GERANIUM OIL
- Botanical name - Pelargonium Graveolens
- Country of origin - South Africa
- Extraction Method - Steam Distillation
- Botanical Family - Geraniaceae
- Specific gravity - 0.890
- Optical rotation - -.7 (-) -30
- Refractive index - 1.530
- Flash point - 170 F
- Citronellol - 20.5% - 25.3%
- Geraniol - 9.50% - 12.3%
- Isomenthone - 5.34% - 6.58%
- Citronellyl format - 7.90% - 12.5%

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