

CHEMICAL ANALYSIS

(BASED ON GC/MS REPORT)

{ MAJOR CONSTITUENTS / TOP COMPONENTS * }

- Name - **JUNIPER BERRY OIL**
- Botanical name - Juniperus communis
- Country of origin - India
- Extraction Method - Steam Distilled
- Botanical Family - Cupressaceae
- Specific gravity - 0.865
- Optical rotation - -15
- Refractive index - 1.505
- Flash point - 110F
- Limonene - 4.5 % - 5.2%
- Pinene - 29.8% - 51.2%
- Sabinene - 6.5% - 12.1%
- Myrcene - 10.5% - 16.5%

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