



THE ALEMBICS LAB

DISTILLING KNOWLEDGE

GCMS analysis of the main components in *Juniperus recurva* (Himalayan juniper) essential oil

| Identification | % | Class |
|------------------------|-------|------------------------|
| α -Pinene | 39.87 | Monoterpene |
| Myrcene | 35.50 | Monoterpene |
| Limonene | 10.07 | Monoterpene |
| Germacrene B | 1.38 | Sesquiterpene |
| β -Pinene | 1.19 | Monoterpene |
| Sabinene | 1.08 | Monoterpene |
| Terpinolene | 0.86 | Monoterpene |
| Germacrene D | 0.82 | Sesquiterpene |
| α -Thujene | 0.81 | Monoterpene |
| Δ^3 -Carene | 0.64 | Monoterpene |
| γ -Terpinene | 0.64 | Monoterpene |
| Sesquithuriferol? | 0.59 | Sesquiterpenic alcohol |
| β -Caryophyllene | 0.46 | Sesquiterpene |

*Main components, not full report