

CHEMICAL ANALYSIS

(BASED ON GC/MS REPORT)

{ MAJOR CONSTITUENTS / TOP COMPONENTS * }

- Name - **CINNAMON OIL**
- Botanical name - Cinnamomum Zeylanicum
- Country of origin - China
- Extraction Method - Steam Distilled
- Botanical Family - Lauraceae
- Specific gravity - 0.882 - 0.944
- Optical rotation - -10.5 (-) -20.4
- Refractive index - 1.478 - 1.498
- Flash point - 200 F
- Cinnamyl Acetate - 8.90% - 17.5%
- Cinnamaldehyde - 49.5% - 64.6%
- Eugenol - 2.23% - 3.79%
- Linalool - 2.41% - 3.65%

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