

CHEMICAL ANALYSIS

(BASED ON GC/MS REPORT)

{ MAJOR CONSTITUENTS / TOP COMPONENTS * }

- Name - **MUSK MELON OIL**
- Botanical name - Cucumis Melo
- Country of origin - India
- Extraction Method - Cold Pressed
- Botanical Family - Cucurbitaceae
- Specific gravity - 0.915 - 0.925
- Optical rotation - +70 - +80
- Refractive index - 1.460 - 1.489
- Flash point - 70 C
- Linoleic - 51% - 58%
- Oleic - 23% - 25%
- Trilinolein - 30% - 32%
- Palmitoyl dilinolein - 14% - 22%

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