

# CHEMICAL ANALYSIS

(BASED ON GC/MS REPORT)

{ MAJOR CONSTITUENTS / TOP COMPONENTS \* }

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- Name - **HAZELNUT OIL**
- Botanical name - Corylus Avellana
- Country of origin - U.S.A.
- Extraction Method - Cold Pressed
- Botanical Family - Betulaceae
- Specific gravity - 0.905 - 0.925
- Optical rotation - N/A
- Refractive index - 1.470 - 1.473
- Flash point - 100 C
- Lineolic - 11%
- Stearic - 3%
- Palmitic - 6%
- Oleic - 80%

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