



SUSTAINABLE NATURALS FROM INDONESIA



## Essential Oils

*Steam/Hydro distillation & SCFE CO<sub>2</sub> extraction*

- Alpinia Malaccensis
- Cananga
- Cajeput
- Citronella Java
- Clove Leaf
- Clove Stem
- Clove Bud
- Fresh Ginger
- Gurjun Indonesia (Copaene)
- Gurjun Malaysia (Gurjunene)
- Galanga
- Kaffir Lime
- Lemongrass
- Nutmeg
- Mace
- Patchouli
- Vetiver
- Black Pepper CO<sub>2</sub>
- Cinnamon Bark CO<sub>2</sub>
- Clove Bud CO<sub>2</sub>
- Ginger CO<sub>2</sub>
- Massoia Bark CO<sub>2</sub>



## Absolutes & Oleoresins

*Solvent extraction & SCFE CO<sub>2</sub> extraction*

- Benzoin Absolute
- Benzoin Sumatra Crystals
- Benzoin Sumatra Resinoid
- Mace Oleoresin
- Nutmeg Oleoresin
- Patchouli Absolute
- Vanilla Oleoresin
- Vetiver Absolute
- Black Pepper Oleoresin CO<sub>2</sub>
- Clove Oleoresin CO<sub>2</sub>



## Isolates & Derivatives

*Fractional distillation & Reactions*

- Eugenol
- Eugenyl Acetate
- Isoeugenol
- Isoeugenyl Acetate
- Methyl Eugenol
- Methyl Isoeugenol
- Clove Terpenes
- Alpha Humulene
- Beta Caryophyllene
- Beta Caryophyllene Acetate
- Citronellal Natural
- Geraniol Natural
- Rhodinol
- Geranyl Acetate
- Gurjunene 85%
- Patchouli Acetate
- Vetiveryl Acetate



## Botanical Extracts

*Solvent extraction & SCFE CO<sub>2</sub> extraction*

- Cassiavera
- Clove Bud
- Cocoa
- Coffee Arabica & Robusta
- Cubeb
- Curcuma (Longa)
- Curcuma (Xanthorrhiza)
- Galanga (Kencur)
- Ginger
- Tobacco
- Vanilla

