



Capim Limão



FAZENDAALPINA
OLEOS ESSENCIAIS

CAPIM-LIMÃO (Lemongrass)

Suitable for beauty, personal care, food, medical and generic industrial applications

CAS/EINEC: 8007-02-1/289-752-0

Extraction: Steam distillation without any chemicals.

Information about Plant and Product: Also known as lemon grass, barbed wire grass, citronella grass, hierba luisa, etc., it belongs to the grass family and grows in tropical and subtropical climates. With more than 140 species, its refreshing lemon-like aroma is widely used in the perfumery and cosmetic industries, but its main application has been in the pharmaceutical industry. The essential oil of its leaves has a yellow-greenish color.

Properties: A culinary and medicinal herb, its tee is used as folk medicine for weight loss, insomnia, anxiety and as a depurative tonic, also helping fight chronic diseases. The essential oil has insect repellent, pesticide, germicide and fungicide properties.

Uses: The essential oil is added to many products due to its sweet and intense aroma. It is also used to alleviate pain (muscular). Lemongrass biological activity is applied in the biotransformation of drugs and some studies show its possible efficacy in cancer treatments. **Oil should never be applied on skin in high concentrations. Keep it away from light and heat.*

Chromatography: The major components are the monoterpenes, like citral (75 to 86% - Neral e Geranial). Further major components are citronellol, citronellal, linalool, limonene, piperitone, borneol, bisabolol and isointermedeol.



Sales: Product sold in amber glass or stainless steel bottles, only to the Pharmaceutical, Chemical, Cosmetic and Food & Flavours industries. For more information, please contact us via contato@fazendaalpina.com.



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