

Macauba

Macauba fruit drying process





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Raw material

Fresh macauba fruits

Process

Drying in rotary drier

End product

Fruits with higher
oil concentration

Fast drying process of macauba fruits in a rotary drier to obtain oil with competitive yield and quality compatible with legal standards.

Applications

- + Industrial processing of macauba.
- + Macauba processing equipment suppliers.

Advantages

- + Production of macauba oil with low acidity and low oxidative degradation.
- + Shorter process time than in fixed bed system.

Stage ► TRL/MRL 4 - Lab scale

Take this
technology
to another
stage



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with us
for other
potential
uses



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technology
the basis
of your
incubated
company

Person in charge: **SIMONE PALMA FAVARO**

TC150