

MANGOSTEEN NUTRITIONAL PRICE AND FUNCTIONAL PROPERTIES

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Annotation: It produces fruits mandarin size, which are called mangosteen, they are the best tasting fruits in the world in many circles. The young leaves were pink. This article is based on the cultivation of a mangosteen in the Republic and the technology of its cultivation. These are not all the nutrients in mangosteen, but they have the highest concentration, so they can be considered specialized.

The key words: Mangosteen, medicinal, hermaphrodite, tropic fruits, xanthone, hypocotyl tubercles.

Mangosteen in fruits there is which was antioxidants got for is ideal. Mangosteen - this disease development to stop a big contribution adds effective dori. Mangostin juice tanaga prophylactic effect show, different organs or systems pain facilitate possible.

Mangosteen in treatment complete deputy as not to drugs additional as used. This disease against to fight help that is with healing process accelerates. Mangosteen has huge benefits due to day by day its famous becoming is growing. Juice regularly as additional as acceptance did people in health noticeable positive change note they.

Different kinds of antioxidants owned into received mangosteen inflammation in treatment are significantly useful, therefore for both fruit and mangosteen demand. Mangosteen useful properties all to the world long from time to time since known. The mangosteen juice skin and contagious diseases to patients consumption to do recommended because it enters the body very useful effect shows.

Exotic fruit - these 2 kinds of tree hybrid (polyfolloid), binding of man without participation happened which was . Such features, due to useful is elements and of vitamins content traditional fruits than big. Of fruits useful Features:

- ❖ 100 g fruits only 65 kcal, but the body carbohydrates, proteins and oils with feeds;
 - fruit and sugar derivatives (glucose, fructose, sucrose);
- ❖ At Mangosteen a lot amount contains ascorbic acid, vitamin E and B1 (thiamine).
 - mineral content (phosphorus, calcium, potassium, iron);





ОБРАЗОВАНИЕ НАУКА И ИННОВАЦИОННЫЕ ИДЕИ В МИРЕ





- Fruits natural for antioxidants (Xanthson) appreciated. 200 celebrities modern scientists, mangematine 39 years old. This substances heart and blood of the vein work, protein metabolism improves, viral infections improve, and brain activities to stimulate help give;
- allergic reactions affecting smoking patients, fruit puree use recommended is given;
- from food then consumption made fruits in the blood sugar-level management through weight adjusts;
- * mangosteen of the gastrointestinal tract again recovery contribution addictive, food digestion to do normalizes;
- strong antioxidant effect due to great to the cells of the fruit epidermis useful effect shows;
- Surprisingly, that is, mangousine Parkinson's disease, Alzheimer's string encounter, cancer cells, leukemia, eczema and tooth pathology with to fight help gives;
- healing fruit properties of cells aging slow down and dangerous formation prevents take able

Plants cloned micropropagation in the field first to success past in the 50s of the century French scientist By George Morel achieved. It is an orchid-regenerant plant received At this time, plants apical invitro culture technique created was. Researchers primary implants as transient from plants: cloves, chrysanthemums, sunflowers, peas, corn, rhubarb, lettuce using this plant regeneration to the process and formation of the food environment content effect learned. J.Morel own experiments as well as symbidium (orchids) to his family belonging to) the plant growing 3 conical and two - three bars on the basis of has part of known conditions grow spherical spheres-protocormning yield be observed. The protocorms formed after disconnecting the new prepared food in the environment bare primordial and root yield until culture was possible.

But micropropagation applies to field diversity and day by day development is growing. This is the first in turn in vitro propagation of trees, especially conifers and from in vitro techniques using spice of plants rare and disappear growing species save stay with depending on. Current at the time this direction on eye visible shift seems possible. Tree-like plants texture on affairs first times in the 20s of the twentieth century French scientist Published by Gotre.

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