

Specification Sheet



Graviola Standardized Powder

Product name : New-Graviola® **Product Code:** NGLA **Issue Date:** Oct 1, 2009
Possible claims *Results of a neurological study, published in 1998, found that graviola has the capability to stimulate the brain's receptors for serotonin and may have an antidepressant effect [source: Cassileth]. It may also help reduce fever, counteract diarrhea and dysentery, and kill worms and other parasites. It is claimed to help lower blood pressure, To the east, in the Amazon region, the bark, leaves and roots are used by diabetics to stabilize blood sugar. The leaf tea is taken as a heart tonic in Guyana, a liver remedy in Brazil, and a treatment for asthma, coughs and flu in the West Indies. It is also used for arthritis and rheumatism, and some mothers eat and drink the graviola fruit to increase lactation [source: Taylor].
Suggested dosage: variable- no set data **Parts used:** Bark, roots & leaves
Botanical name: Annona muricata. **Source:** Brazil
Extraction: Water & Ethanol (mostly water) **Residue solvent:** <50ppm

Active Ingredients:

Annonaceous acetogenins

<u>Ash</u>	<2.0%
<u>Moisture</u>	<7.0%
<u>Color</u>	dark Beige/light green (per maturity)
<u>Odor & Taste</u>	Characteristic
<u>Appearance</u>	Fine powder
<u>Mesh size</u>	100% through 80 mesh
<u>Heavy Metals</u>	<10ppm
<u>Packaging</u>	10-20 kg drums
<u>Micobiological</u>	
Total Plate Count	<100,000 cfu/g
Yeast & Mold	<1,000 cfu/g
E Coli	Neg
Salmonella	Neg
Staph Aeureus	Neg

Storage & Handling

Store in a cool, & dry area. All containers should be kept tightly sealed, & protected from contamination. It has 2 yr shelf life in proper storage.

*This statement has not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease.