

Specification Sheet



Yerba Mate Standardized Powder

<u>Product name</u> :	New-Yerma®	<u>Product Code</u> :	NYMA	<u>Issue Date</u> :	Oct 1, 2009
<u>Possible claims</u> :	as a stimulant (for its caffeine content); as an overall tonic (tones, balances, strengthens the body) and digestive aid; for obesity and as part of weight loss regimens; as a general nervine (balances/calms nerves) for nerve pain, nervous fatigue, and depression; for allergies and sinusitis				
<u>Suggested dosage</u> :	variable- no set data	<u>Part used</u> :	Leaves		
<u>Botanical name</u> :	Aquifoliaceae/ <i>Llex/paraguariensis</i>	<u>Source</u> :	Brazil		
<u>Extraction</u> :	Water & Ethanol (mostly water)	<u>Residue solvent</u> :	<50ppm		

Active Ingredients:

xanthine alkaloids (caffeine, theobromine, and theophylline), saponins, and up to 10% chlorogenic acid.

<u>Ash</u>	<2.0%
<u>Moisture</u>	<7.0%
<u>Color</u>	brown greenish
<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	<100000 cfu/g
Yeast & Mold	<1,000 cfu/g
E Coli	Neg
Salmonella	Neg
Staph Aureus	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.