

## IRIS NATURALS INTERNATIONAL

Your Reliable Global Supplier

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## **CERTIFICATE OF ANALYSIS**

Product Name: CAMU CAMU Dry Ext., Min. 12.0% Natural Vitamin C

Scientific Name: Myrciaria dubia Mc Vaugh

Part Used: Fruit
Code No.: 21838
Ratio: 10 – 14:1
Manufacturing Process: Spray Drying

Solvent for Extraction: Water

Excipients: Maltodextrin DE 10 (50-55%)

Preservatives: None
Plant Origin: Brazil
Country of Origin: Brazil

## ANALYSIS SPECIFICATION METHOD

PHYSICAL-CHEMICAL		
CHARACTERISTICS		
Ascorbic Acid Assay %	Min. 12.00	P&D-INS
Ash Insoluble in Acid %	Informative	IT2-003
As (as As203) Assay ppm	Max. 10.00	IT2-3 <sup>RD</sup>
Aspect	Fine Hygroscopic Powder	IT2-100
Color	Clear to Dark Beige	IT2-100
Heavy Metals – Pb ppm	Max. 2.000	IT2-3RD
Loss on Drying %	Max. 7.000	IT2-100
Odor	Characteristic	IT2-100
pH (10% sol.)	3.50 – 6.50	IT2-100
Taste	Characteristic	IT2-100
Total Ash %	Informative	IT2-003
Volumetric Density g/L	550.00 – 950.00	IT2-100
Water Solubility	Sparingly Soluble	IT2-100
MICROBIOLOGY		
Eschericchia coli	Absent 10G	IT2-047
Pseudomonas aeruginosa	Absent 10G	IT2-047
Salmonella sp	Absent 10G	IT2-047
Staphylococcus aureus	Absent 10G	IT2-047
Total Bacteria	< 3,000 CFU/G	IT2-046
Yeast and Mold	< 100 CFU/G	IT2-046

CONCLUSION:	Conforms with specifications.
STORAGE:	Store in cool & dry place. Keep away from strong heat and light and in tightly closed containers, protected also from humidity.
	Opened containers should be closed immediately!
PACKAGE:	25 Kg fiber drum, containing double plastic bag.
SHELF LIFE:	3 years when stored properly.
This is a computer print out of the Cersignature!	tificate of Analysis and is also valid without
Quality Supervisor:	
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