



Health spark Limited. Vine street Chambers. 16 Vine Street. St helier. JE2 4NW

CERTIFICATE OF ANALYSIS

PRODUCT NAME **ACAI BERRY POWDER FREEZE DRIED**

CCL Product Code P01015
Batch Number ABES05-090522
Manufacture Date May 2009
Re-Test Date May 2011

<u>TEST</u>	<u>SPECIFICATION</u>	<u>RESULTS</u>
Botanical Source	Euterpe Oleracea	Conforms
Used Part	Berry	Conforms
Appearance	Fine Powder	Conforms
Colour	Violet	Conforms
Odour	Characteristic	Conforms
Taste	Characteristic	Conforms
Extract Ratio (Powder)	1:1	Conforms
Solubility	Good solubility in hydro-alcoholic solution	Conforms
Mesh Size	100% through 80 Mesh	Conforms
Loss on Drying	<7.0%	3.98%
Residue on Ignition	<5%	3.12%
Heavy Metals	<10ppm	Conforms
Arsenic	<2ppm	Conforms
Irradiation Status	Non-Irradiated	Conforms
GMO Status	Non-GMO	Conforms
<u>Microbiological</u>		
Total Plate Count	Max 1000cfu/g	50cfu/g
Yeast & Mould	Max 50cfu/g	10cfu/g
E.Coli	Negative	Conforms
Salmonella	Negative	Conforms
Conclusion	Conforms with Specification	

We confirm that the above is a true copy of the original manufacturers/suppliers Certificate of Analysis.