HEALTH SOURCES
NUTRITION CO.,LTD.

TECHNICAL DATA SHEET

Product code	030538
Product	Acai Berry Extract
Specification	4:1，TLC
Part used	Fruit
Botanical source	*Euterpe Oleracea L.*
Extract solvent	Water & Ethanol
Carrier	None

Items	Specification	Methods
Physical & chemical		
Color	Purple	Organoleptic
Odor	Characteristic	Organoleptic
Appearance	Fine powder	Organoleptic
Analytical quality		
Identification	Identical to *R.S.* sample	HPTLC
Sieve analysis	90% through 80 mesh	Eur.Ph.<2.9.12>
Loss on drying	≤5.0%	Eur.Ph.7.0 [2.8.17]
Total ash	≤10.0%	Eur.Ph.<2.4.16>
Bulk density	40~60g/100mL	Eur.Ph.<2.9.34>
Tap density	60~90g/100mL	Eur.Ph.<2.9.34>
Ratio	4:1	TLC
Contaminants		
Lead (Pb)	≤3.0mg/kg	Eur.Ph.<2.2.58>ICP-MS
Arsenic (As)	≤2.0mg/kg	Eur.Ph.<2.2.58>ICP-MS
Cadmium (Cd)	≤1.0mg/kg	Eur.Ph.<2.2.58>ICP-MS
Mercury (Hg)	≤0.1mg/kg	Eur.Ph.<2.2.58>ICP-MS
Solvents residue	Meet Eur. Ph. Requirements	Eur.Ph.<2.4.24>
Pesticides residue	Meet Eur. Ph. Requirements	Eur.Ph.<2.4.13>
Microbiological		
Total plate count	≤10000cfu/g	Eur.Ph.<2.6.12>
Yeast & mold	≤1000cfu/g	Eur.Ph.<2.6.12>
E. Coli.	Negative	Eur.Ph.<2.6.13>
Salmonella	Negative	Eur.Ph.<2.6.13>
General Status		
Non-Irradiation	≤700	EN13751:2002<PSL>

Net weight: 25kgs/Drum

Gross weight: 27.5Kgs±0.5kg/Drum.

Packing size: Drum.I.D.35×H51cm

24 months under 30℃ in a well-closed container and away from moisture, light, oxygen.

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BRCGS Food Safety CERTIFICATED CQC22BR0055R0M/3400
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IQNET CERTIFIED MANAGEMENT SYSTEM CN00119Q310384R0S/3400