



American International Chemical, Inc.

Corporate Offices: (800) 238-0001

Internet: www.aicma.com Email: info@aicma.com

SPECIFICATION SHEET

ACAI EXTRACT

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
ACATFP	3040	879496-95-4	December 3, 2010	SW	Original	RVK

CHARACTERISTICS:	Spray dried extract of whole berries of Acai (Euterpe Oleracea Mart.)	
	Appearance	Purple to brown powder
	Taste	Tart
	Smell	Neutral
	Extract Ratio	4:1
	Carrier	Maltodextrin

SPECIFICATIONS:	Proanthocyanidins	Greater than 1%
	Water content	Less than 6%
	Ash	Less than 10%
	pH at 1%	3 to 7
	Solubility at 1%	Greater than 90%
	Tapped density	0.5 to 0.8 g/cm ³
	Particle size	95% less than 200µm

PACKAGING:	25 kg cardboard box
------------	---------------------

APPLICATIONS:	Capsules and tablets for nutritional applications.
---------------	--

SHELF LIFE AND STORAGE INSTRUCTIONS:	Hygroscopic powder, store in a dry place. Best before: 24 months from date of manufacture
--------------------------------------	--