



American International Chemical, Inc.

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SPECIFICATION SHEET

STRAWBERRY EXTRACT Exocyan® Strawberry

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
STRTFP	3040	84929-78-2	January 4, 2011	SW	Original	CDS

CHARACTERISTICS:	EXOCYAN® STRAWBERRY is a spray dried or vacuum dried powder of strawberry juice concentrate or puree (<i>Fragaria Vesca.</i>).	
Appearance	Pink powder	
Taste	Slightly sweet	
Plant/extract ratio	4:1	
Carrier	Maltodextrin	

SPECIFICATIONS:	Total polyphenols (OD 280 nm)	Greater than 3%
	Loss on drying	Less than 6%
	Ash	Less than 10%
	pH at 1%	3-6
	Solubility at 1%	Greater than 90%
	Tapped density	0.4 to 0.8 g/cm ³
	Particle size	95% less than 200µm

PACKAGING:	25 kg bag in cardboard box
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APPLICATIONS:	Capsules and tablets for nutritional applications.
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SHELF LIFE AND STORAGE INSTRUCTIONS:	Hygroscopic powder, store in a dry place. Best before: 24 months from date of manufacture
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