



American International Chemical, Inc.

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SPECIFICATION SHEET

RASPBERRY POWDER

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
RASTFP	3040	84929-76-0	December 3, 2010	SW	Original	CDS

CHARACTERISTICS:	Raspberry powder is obtained by spraydrying juice or puree of Raspberry (<i>Rubus Idaeus L.</i>). Rich in ellagic acid, Raspberry is a strong antioxidant. Origin: Europe.	
	Appearance	Pale pink powder
	Taste	Sweet, characteristic
	Fruit solids	Greater than or equal to 50%
	Carrier	Maltodextrin

SPECIFICATIONS:	Ellagic acid	Greater than 0.3%
	Loss on drying	Less than 6%
	Ash	Less than 10%
	pH at 1%	2 to 6
	Solubility at 1%	Greater than 95%
	Tapped density	0.5 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. Food and beverage applications for flavor and antioxidant.
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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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