



American International Chemical, Inc.

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SPECIFICATION SHEET

WHITE BEAN EXTRACT

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
WKBTFP	3040	13401-40-6	April 27, 2011	SW	Original	DCS

CHARACTERISTICS:	White beans extract (<i>Phaseolus Vulgaris L.</i>) Cold water extraction. The extract is vacuum dried to protect its content, rich in proteins including phaseolamin.	
	Appearance	Beige to light brown powder
	Taste	Characteristic
	Plant extract ratio	5:1
	Carrier	None

SPECIFICATIONS:	Proteins	50% to 70%
	Loss on drying	Less than 6%
	Ash	Less than 10%
	pH at 1%	5 to 8
	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 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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