



American International Chemical, Inc.

Corporate Offices: (800) 238-0001

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

SPECIFICATION SHEET

TOMATO POWDER

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
TOMTFP	3040	90131-63-8	January 4, 2011	SW	Original	CDS

CHARACTERISTICS:	Spray dried preparation of GM free tomato (<i>Solanum lycopersicum L.</i>) juice concentrate. Cold break standard. Origin of the raw material: Europe	
	Appearance	Fine red powder
	Taste	Slightly sweet
	Smell	Characteristic of tomato
	Carrier	Silicon dioxide (less than 1%)

SPECIFICATIONS:	Fruit solids (on dry matter)	Not less than 99%
	Loss on drying	Less than 6%
	Ash	Less than 10%
	pH at 1%	3 to 5
	Solubility at 1%	Greater than 99%
	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. 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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