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Specification Sheet

DAIRY CAL

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
DACGIP	2998	-	January 23, 2012	JGP	Original	CDS

CHARACTERISTICS:	White free flowing powder; slightly characteristic odor.
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SPECIFICATIONS:	Identification	To comply with test for calcium
	Loss on drying	8% max
	pH (10% solution in water)	Between 6 and 8
	Arsenic	3 ppm max
	Heavy metals	20 ppm max
	Calcium content	Between 6-8%
	Particle size (Thru 40 mesh)	90% min
	Total viable aerobic count	1,000 cfu/g max
	Escherichia coli	To be absent in 1 g
	Salmonella	To be absent in 1 g

STOCKING POINTS:	Farmingdale, NJ; Carson, CA; and Houston, TX
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PACKAGING:	25 kg drum
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APPLICATIONS:	Food supplement in dairy applications
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SHELF LIFE AND STORAGE INSTRUCTIONS:	Store in a well-closed container at a temperature not exceeding 25°C, protected from direct sunlight and moisture, unless otherwise specified. Retest 2 years from the date of manufacture
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OTHER:	The manufacturing site is ISO 9000-2004, ISO 14000-2006, WHO cGMP, HACCP, Kosher, Halal certified and has achieved a COS issued by the EDQM. It is certified by NQA to the requirement of HACCP under the Codex Alimentarius. It is a member of the Global Alliance for Improved Nutrition (GAIN), and supports the UNGC, which encourages businesses worldwide to adopt sustainable and socially responsible policies. Global Calcium's plant is self powered by wind energy generating 100% of their energy needs.
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