



American International Chemical, Inc.

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SPECIFICATION SHEET

BIOTIN 1% TRITURATION

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
BN1AUG	1439	58-85-5 7789-77-7	September 15, 2011	LR	No. 2	MPR

INCI:	Biotin, dicalcium phosphate
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CHARACTERISTICS:	White free flowing granular containing 1% biotin USP, dispersed over unmilled, dicalcium phosphate dihydrate, as a carrier.
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SPECIFICATIONS:	Identification (FTIR)	Positive
	Assay	1.0% min
	Moisture	1.0% max
	Bulk density	0.7 g/cc min
	Microbiology	
	Total aerobic plate count	1,000 cfu/g max
	Yeast and mold	100 cfu/g max
	Esterichia coli	Negative
	Staphylococcus aureus	Negative
	Salmonella	Negative

STOCKING POINTS:	Bridgeport, CT
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PACKAGING:	25 kg carton
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APPLICATIONS:	Food and nutritional supplement
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SHELF LIFE AND STORAGE:	Product has a 2 year shelf life when stored under proper conditions
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OTHER:	Product is Kosher
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