



American International Chemical, Inc.

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SPECIFICATION SHEET

POTASSIUM OROTATE ANHYDROUS

Code No.	SCN No.	CAS No.	Effective Date	Written	Rev. No.	Approved
KORAUP	1450	24598-73-0	July 3, 2003	SDM	Original	RVK

CHARACTERISTICS:	Off white powder
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MOLECULAR FORMULA:	$C_5H_3N_2O_4K$
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MOLECULAR WEIGHT:	194.19
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SPECIFICATIONS:	Assay (Potassium content)	19.1-21.1%
	Loss on drying	10% max
	Cadmium	5 ppm max
	Arsenic	3 ppm max
	Lead	10 ppm max
	Total plate count	3,000/g max
	Salmonella	Negative
E. coli	Negative	

STOCKING POINTS:	Salt Lake City, UT
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PACKAGING:	25 kg carton; 27 cartons per pallet
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APPLICATIONS:	Nutritional food supplement
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