



American International Chemical, Inc.

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SPECIFICATION SHEET

VITAMIN A ACETATE 1.5

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
VAAPI5	2665	127-47-9	June 15, 2010	LR	No. 1	TJK

CHARACTERISTICS:	Yellow clear oily liquid with faint odor. Contains corn oil and stabilized with dl-alpha tocopherol.
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SPECIFICATIONS:	Identification: A, B, C	To pass test
	Identification: dl-alpha tocopherol	To pass test
	Acid value	2.0 max
	Peroxide value	5.0 max
	Assay (as Vitamin A)	1,500,000 IU/g min
	Residual Solvents	Meets ICH* requirements

***International Conference on Harmonization** ICH is a joint initiative involving both regulators and research-based industry representatives of the European Union, Japan and the USA in scientific and technical discussions of the testing procedures required to assess and ensure the safety, quality and efficacy of medicines.

STOCKING POINTS:	To be determined.
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PACKAGING:	1 kg aluminum bottles; 10 x 1 kg per carton; 30 cartons (10 kg/ea) per pallet 5 kg aluminum bottles; 2 x 5 kg per carton; 30 cartons (10 kg ea) per pallet 20 kg aluminum bottles; 1 x 20 kg per carton; 12 cartons (20 kg/ea) per pallet Minimum order is 10 kg
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APPLICATIONS:	Food supplement in the fortification of liquid products such as gel capsules, butter, milk. Topical skin preparations such as anti-aging, wrinkle and sun protection creams.
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SHELF LIFE AND STORAGE INSTRUCTIONS:	Is sensitive to air, heat and light. Store in unopened original package below 15°C and use immediately upon opening. Shelf life is 18 months.
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OTHER:	Plant is HACCP, ISO 9001/14001, cGMP, Kosher (KOF-K), Halal certified. Vitamin A Acetate 1.5 mIU/gm meets all requirements of the USP, FCC and Ph.Eur when tested according to these compendia. Also known as: retinyl acetate, all-trans-Vitamin A Acetate.
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