



American International Chemical, Inc.

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SPECIFICATION SHEET

VITAMIN E ACETATE 700IU POWDER USP (Natural-d- α tocopheryl Acetate 700IU Powder)

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
E700VC	3889	7695-91-2	January 10, 2012	LR	Original	MPR

CHARACTERISTICS:	Light yellow to tan fine powder. Product contains 700 IU/g of PCR negative non-GMO, d- α tocopheryl acetate USP powder and non-GMO IP modified food starch, as well as silicon dioxide as a flow agent. Product has a milky appearance when dispersed in cold water.
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SPECIFICATIONS:	Identification	
	A	Meets requirements
	B	Meets requirements
	C	Meets requirements
	Assay	700IU/g min
	Loss on drying	5.0% max
	Residual solvents	Meets requirements
	Particle size	
	Through 40 (mesh size typical)	100%
	Through 60 (mesh size typical)	97%
	Through 100 (mesh size typical)	80%
Through 200 (mesh size typical)	30%	

STOCKING POINTS:	Edison, NJ
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PACKAGING:	25 kg drums lined with two security sealed polyethylene bags
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APPLICATIONS:	Flour fortification, baking applications, beverages and powdered nutritional premixes where a water soluble natural vitamin E is required.
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SHELF LIFE AND STORAGE INSTRUCTIONS:	Product has a 24 month shelf life from date of manufacture when unopened and stored at room temperature, protected from light, heat, oxygen and moisture. Once opened, use contents quickly.
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OTHER:	Product meets all requirements of USP and is KofK Kosher (lot specific)
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