



135 Newbury Street, Framingham, MA 01701

(800) 238-0001 (508) 270-1800 FAX (508) 872-1566

Website: www.aicma.com Email: info@aicma.com

Specification Sheet

ASCORBYL PALMITATE USP FCC

Code No.	SCN No.	CAS No.	Effective Date	Product Manager	Rev. No.	Approved By
ASCAUP	1439	137-66-6	March 13, 2012	LR	No. 2	CDS

CHARACTERISTICS:	White to yellowish white powder.
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SPECIFICATIONS:	Identification	To Pass Test
	Assay	95.0-100.5%
	Melting point	Between 107° and 117°C
	Specific rotation	Between +21° and +24°
	Loss on drying	≤2.0%
	Heavy metals	≤0.10 ppm
	Residue on ignition	≤0.1%
	Residual solvents:	Passes
	Acetone	Not more than 5,000 ppm

STOCKING POINTS:	Metuchen, NJ
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PACKAGING:	25 kg drums; 24 drums per pallet
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APPLICATIONS:	A fat-soluble form of Vitamin C. Also used as an antioxidant food additive.
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SHELF LIFE AND SPECIAL STORAGE INSTRUCTIONS:	Shelf life is 2 years under normal storage conditions. Store in tight containers, in a cool, dry place.
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OTHER:	Meets USP/BP/EP and FCC Requirements. Kosher Certified.
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