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SPECIFICATION SHEET
Ascorbyl Palmitate

Item Code: 011L

Country of Origin: China

Updated: August 2012

TEST ITEMS	SPECIFICATIONS	TEST METHODS
Description	White or yellowish white powder	Organoleptic
Identification	Chemical method	USP
Assay	95.0% - 100.5%	USP
Specific Rotation	+ 21.0° - + 24.0°	USP
Loss on drying	≤2.0%	USP
Residue on Ignition	≤0.1%	USP
Heavy Metals	≤ 10 ppm	USP
Lead	≤ 2 ppm	USP
Arsenic	≤ 3 ppm	USP
Cadmium	≤ 1 ppm	USP
Mercury	≤ 0.1 ppm	USP
Residual Solvents	≤ 0.5%	USP
Melting Point	107°C ~ 117°C	USP
Organic Volatile Impurities	To meet requirements	USP

Conclusion: Meets USP34/BP2010/EP7.0/E304 requirements

Food Grade: FCC VII

Shelf Life: 2 years

Packing: In drums of 25 kgs

- Kosher certified

Gayathri Vasudevan

Manager, Quality Assurance & Regulatory