## Lotioncrafter

48 Hope Ln

Eastsound, WA 98245

Tel: 360-376-8008

## **Specification Sheet**

Vitamin E Acetate - Tocopheryl Acetate

Items	Specifications
Appearance	Clear, Yellow/Greenish Yellow, Viscous
	Oil
Odor	Characteristic
Identification	(A) Bright red or orange color
	develops.
	(B) The dl-form shows essentially no
	optical rotation.
	(C) The retention time of the major
	peak in the chromatogram of the
	assay preparation is the same as
	that of the standard preparation,
	both relative to the internal
	standard, as obtained in the
	assay.
Acidity	≤ 1.0 mL of 0.10N NaOH
Assay	96.0% - 102.0%
Arsenic	1 mg/kg max
Lead	2 mg/kg max
Copper	25 mg/kg max
Zinc	25 mg/kg max
Organic Volatile Impurities	Methylene Chloride: ≤ 600 ppm
	Chloroform: ≤ 60 ppm
	Trichloroethylene: ≤ 80 ppm
	1,4-Dioxane: ≤ 380 ppm

Storage: Avoid temperatures above 40°C. Optimum storage temperature is 24°C or lower. Do not freeze. Avoid exposure to sunlight for prolonged periods.

Country of Origin: China