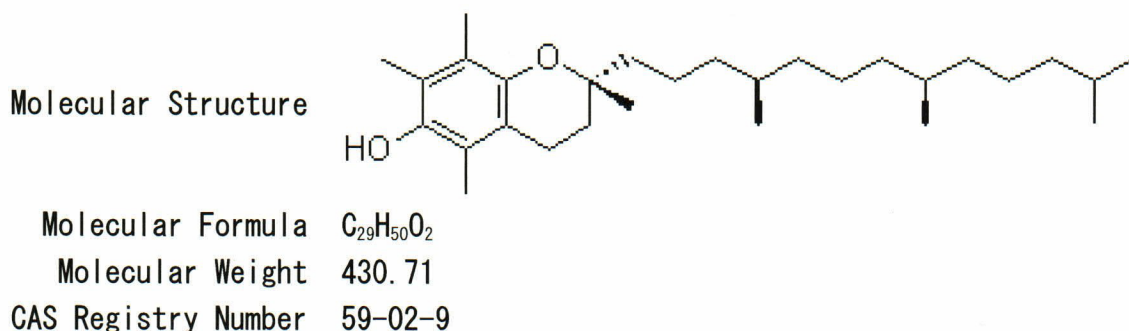


Batch no VM902603040  
 Mf date Mar 21 2026  
 Retest Mar 20 2028  
 Batch size 7,200 kg



Mar 30 2026

Tests	Specifications	Results
Appearance	Pale yellow to brownish red, clear oily liquid	Conforms
Odor	Nearly odorless	Conforms
Identification	Chemical reaction, GC	Positive
Acidity	$\leq 1.0$ mL	0.11 mL
Optical rotation $[\alpha]^{25}_D$	$\geq +20^\circ$	+23.9°
Residue on ignition	$\leq 0.1\%$	Conforms
Specific gravity (25°C)	0.92 ~ 0.96 g/cm <sup>3</sup>	Conforms
Lead	$\leq 1.0$ ppm	Conforms
Arsenic	$\leq 1.0$ ppm	Conforms
Cadmium	$\leq 1.0$ ppm	Conforms
Mercury	$\leq 0.1$ ppm	Conforms
B(a)p	$\leq 2.0$ ppb	Conforms
PAH <sub>4</sub>	$\leq 10.0$ ppb	Conforms
Microbiological	Total aerobic Microbial count $\leq 1000$ cfu/g	Conforms
	Total yeasts & molds count $\leq 100$ cfu/g	Conforms
	E. coli Negative/10g	Negative
Assay	Total tocopherols $\geq 90\%$	90.511%
	D-alpha tocopherol $< 20.0\%$	11.67%
	D-beta tocopherol $< 10.0\%$	1.44%
	D-gamma tocopherol 50.0 ~ 70.0%	63.79%
	D-delta tocopherol 10.0 ~ 30.0%	23.10%
	D-( $\beta+\gamma+\delta$ ) tocopherols $\geq 80.0\%$	88.33%

Packaging and storage	Preserve in tight containers, protected from light and in cool, dry place. Use it immediately once opened.
Conclusion	Material complies with USP-NF2024