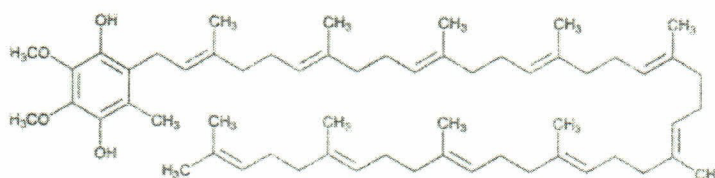


Batch no 251205
Mf date Dec 19 2025
Retest Dec 18 2027

Molecular Structure



Molecular Formula $C_{59}H_{92}O_4$
Molecular Weight 865.37
CAS Registry Number 992-78-9

Jan 30 2026

<u>Tests</u>	<u>Specifications</u>	<u>Results</u>
Appearance	A white to yellow crystalline powder	White crystalline powder
Identification	IR, RRT	Positive
Water	≤ 0.3%	0.2%
Residue on ignition	≤ 0.2%	0.1%
Heavy metals	≤ 20 ppm	Conforms
Related substance	Ubidecarenone ≤ 2.0%	0.5%
	Other individual related compounds ≤ 0.5%	0.2%
	Total impurities ≤ 1.0%	0.4%
Microbial limits tests	Total aerobic microbial coun ≤ 1000 cfu/g	< 10 cfu/g
	Yeast & mold count ≤ 100 cfu/gr	< 10 cfu/gr
	E. Coli Negative	Negative
Residual solvents	Ethanol ≤ 0.5%	0.01%
	Ethyl acetate ≤ 0.5%	Negative
Assay (oab)	96.0 ~ 102.0%	98.6%

Packaging & storage	Preserve in tight and light-resistant containers. Store below 38°C
Note	This product is vacuum-packed and is easily oxidized, please use it once opened
Conclusion	Material complies with USP43-NF38