



Typical Analysis

Product: TOCOPHEROL T-50 (VITAMIN E)
Lot Number: Not available (data may vary slightly with different lots)
INCI Name: Tocopherol

The following values are representative of the tests and results obtained by the manufacturer, complying with all monograph requirements of the current USA pharmacopoeia, and conforming to USP,

Items	Specification	Result
Appearance	Light yellow to brownish red oily liquid	Conforms
Taste & Odor	Mild Characteristic	Conforms
Identification	Pass USP & FCC test	Conforms
Specific Rotation	+20° Min	Conforms
Acidity (0.1N NaOH)	1ml Max	Conforms
Total Tocopherols	50.00% Min	Conforms
d-(β + γ + δ)-Tocopherols in Total Tocopherols	80.0% Min	Conforms
Heavy Metals	10ppm Max	Conforms
As	2ppm Max	Conforms
Hg	1ppm Max	Conforms
Total Plate Count	1000cfu/g Max	Conforms
Yeast & Mold	25cfu/g Max	Conforms
Coliforms	40 MPN/100g Max	Conforms
Salmonella	Negative	Negative
Residual Solvents		
Ethyl Acetate	10ppm Max	Conforms
Ethanol	200ppm Max	Conforms
GMO Status	Non GMO	NON GMO
Irradiation Status	Non Irradiated	Non Irradiated

Storage: Store in cool and dry place, in the unopened original container at room temperature.