

### Certificate of Analysis

**Name of Product:** Vitamin E (70/30 Infused in Sunflower)  
**Batch Number:** BBB2506  
**INCI Name:** Helianthus Annuus Seed Oil & Tocopherol

Test	Standards/Methods	Results
Description	Viscous liquid	-
Colour	Clear yellow- brown – red	-
Odour	Characteristic	-
Total Tocopherols (%)	≥70.0	71.42
Non-alpha Tocopherols (%)	≥56.0	63.95
D-alpha Tocopherols (%)	6.0 – 14.0	7.47
d-(beta+gamma+delta) Tocopherols (%)	≥80.0	89.54
d-(beta+gamma) Tocopherols (%)	38.0 – 50.0	46.07
D-delta Tocopherols (%)	13.0 – 25.0	17.88
Acidity (ml)	≤1.0	0.27
Total Plate Count (cfu/g)	≤100.0	<100.0
Yeast & Moulds (cfu/g)	≤25.0	<25.0
Coliforms (mpn/g)	≤10.0	<10.0
Salmonella	Absent/25g	Negative
E. Coli	Absent/10g	Negative
Staphylococcus Aureus	Absent/10g	Negative
Pseudomonas Aeruginosa	Absent/10g	Negative
Enterobacteriaceae	Absent/25g	Negative
Heavy Metal (ppm)	≤5.0	<5.0
Arsenic (ppm)	≤0.2	<0.2
Lead (ppm)	≤0.5	<0.5
Mercury (ppm)	≤0.1	<0.1
Cadmium (ppm)	≤0.2	<0.2