

Technical Data Sheet

DavosLife E3 DVL 50

Mixed Tocotrienols Tocopherol

1. Identification

Origin	Plant, derived from fruit of palm tree (<i>Elaeis guineensis</i>)
Application	Functional food, dietary supplement, natural antioxidant or cosmetics

Nutritional Information per 100g (typical)

Energy	897.1 kcal (3767.8 kJ)
Carbohydrate	0 g
Fat	99.5 g
Protein	0.4 g
Total Sugar	0 g
Salt (Calculate from Sodium)	7.4 mg
Saturated Fat	10.6 g
Monounsaturated Fat	74.9 g
Polyunsaturated Fat	7.8 g

Microbiological Specification:

Total Aerobic Plate Count	≤ 1000 cfu/g
Total Yeast and Mold Count	≤ 100 cfu/g
Escherichia coli	Absent in 1g
Salmonella spp.	Absent in 25g

Heavy Metals:

Lead (Pb)	≤ 2 ppm
Arsenic (As)*	≤ 1 ppm
Cadmium (Cd)*	≤ 1 ppm
Mercury (Hg)*	≤ 0.05 ppm

*Periodic Testing

2. Certifications

This product is manufactured in Malaysia, is Kosher and Halal certified, and RSPO grade is available upon request. Other certifications:

1. ISO 9001 Quality Management System
2. MS 1480 Hazard Analysis Critical Control Point (HACCP)
3. COSMOS – Approved raw material
4. FSSC 22000 Food Safety System Certification