



Algatechnologies (1998) Ltd.

Kibbutz Ketura D.N. Hevel Eilot 88840, Israel  
Tel: 972-8-6356425 Fax: 972-8-6356562

## AstaPure™ 10% Natural Astaxanthin Oleoresin

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**Description:** AstaPure™ 10% astaxanthin oleoresin is a natural astaxanthin complex extracted from *Haematococcus pluvialis* algal biomass by Supercritical CO<sub>2</sub> extraction technology. It is a dark red viscous oleoresin, for use in Nutraceutical, Cosmetics, and Food products.

**Specifications:**

Appearance:	Dark red viscous oleoresin
Astaxanthin complex:	Min. 10 % (Spectrophotometric Method)
Moisture:	≤ 5% (Karl Fischer)
Solubility:	Lipid soluble
Heavy metals:	< 10 ppm as Lead (USP method)

**Microbiological Data:**

Total plate count:	< 1000 cfu/gr
Yeast and molds:	< 100 cfu/gr
E. coli, Salmonella, P. aeruginosa and S. Aureus: (According to USP Method)	Absent

**Ingredients:** Natural Astaxanthin extracted from *Haematococcus pluvialis* by Supercritical CO<sub>2</sub> extraction technology, **not containing any solvents residues.**

**Stability:** In its original packing this product will keep its properties for at least 18 months at 5°C or below.

**Storage:** Refrigerated at 4°C or below for maximum stability. It is recommended to keep the material in its original packing. After opening the original container, the product should be stored in a dry and cool place, closed well and used within a short time.

**Regulation:** Material is certified Kosher, and approved by USA FDA, European and Israeli Authorities. All ingredients are BSE, Gluten, Lactose and GMO free. This product is suitable for vegetarians.

**Safety:** This product is safe for intended use. It is produced from a 100% toxic-free micro algae *Haematococcus Pluvialis*. Use appropriate protection measures to avoid direct contact.