

MicroActive[®] Astaxanthin 2.5%

Product Specifications

Source: Astaxanthin oil from *Haematococcus pluvialis*

Appearance: Dark red viscous dispersion

Ingredients: Polysorbate 80, 10% Astaxanthin oil, Hydroxypropylmethylcellulose

Solubility: Dispersible in water, soluble in acetone

Assay: Not less than 2.5% Astaxanthin

Loss on Drying (USP): NMT 5%

Heavy Metals (USP): <10ppm

Lead (ICP-MS): <1ppm

Total Plate Count (USP): < 1000cfu/g

Yeast and Mold (USP): < 100cfu/g

***E. coli*, *Salmonella*, *P. aeruginosa*, *S. Aureus* (USP):** Absent

Storage: Store in original packaging between 10-25°C protected from light, heat and moisture

Shelf-life: Two years when stored as specified

Use: Suitable for soft-gel formulations