

SPECIFICATION



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Zeaxanthin

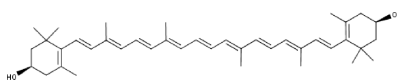
REF 0307 S

Chemical family CAROTENOID

CAS Number [144-68-3]

Empirical formula C₄₀H₅₆O₂

Molecular weight 568,89



Long term storage Store at <-15°C
Store in dry and dark place.

HIGHLY UNSTABLE

Shipment conditions In a styrofoam box with ice pack

Appearance Powder

U.V / Visible spectrum E1% 449 nm 2600 ± 80
477 nm 2300 ± 80

Despite the specific and intensive care taken with these products, they are very fragile. We recommend that you confirm product purity by measuring the E1%.

Melting point 203-207°C

Purity (HPLC) ≥95%

This product is available with HPLC chromatogram