SPECIFICATION



beta-Cryptoxanthin REF 0317 S

Chemical family CAROTENOID

<u>CAS Number</u> [472-70-8]

Empirical formula C40H56O

Molecular weight 552,89

<u>Long term storage</u> 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% 451 nm 2510 ± 100

479 nm 2220 ± 100

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 159-165°C

Purity (HPLC) ≥95%

This product is available with HPLC chromatogram