

SPECIFICATION

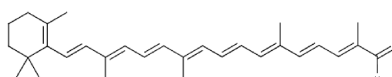


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Apocarotenal

REF 0331 S

<u>Chemical family</u>	CAROTENOID
<u>Synonym</u>	trans-beta-Apo-8'-carotenal
<u>CAS Number</u>	1107-26-2
<u>Empirical formula</u>	C ₃₀ H ₄₀ O
<u>Molecular weight</u>	416,65
<u>Observation</u>	E160e, Food orange 6



<u>Long term storage</u>	Store at <-15°C Store in dry and dark place. HIGHLY UNSTABLE
<u>Shipment conditions</u>	In a styrofoam box with ice pack

Appearance	Powder
U.V / Visible spectrum	E1% 456 nm 2700 ± 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/freezing point	131-139°C
Purity (HPLC)	≥95%

This product is available with HPLC chromatogram