

TECHNICAL DATA SHEET

Beta-Carotene | CAS 7235-40-7

1. Product Identification

Product Name	Beta-Carotene
CAS Number	7235-40-7
Synonyms	β-Carotene, E160a, Provitamin A, All-trans-β-carotene
Category	Food Chemical
Available Grades	Food Grade/Pharmaceutical Grade/10%/1%/LR
HSN Code	2936.29

2. Physical & Chemical Properties

Molecular Formula	—
Molecular Weight	—
Appearance	Refer to TDS
Density	N/A
Boiling Point	N/A
Melting Point	N/A
Flash Point	N/A
Solubility	N/A

3. Applications

• Food colouring (E160a) • Vitamin A precursor supplement • Cosmetics • Pharmaceutical

4. Industries Served

Food, Pharma, Cosmetics

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.