

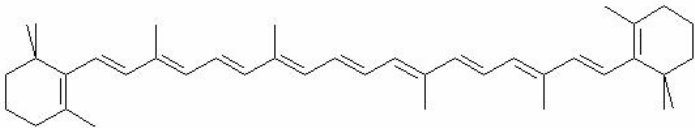
Beta Carotene 30% Soy



Nutraceuticals

Product Data Sheet

Product	
Beta Carotene 30% Soy	

Product Identification	
Product Code	HNBC30B
Chemical Name	β , β -Carotene; 1,18-(3,7,12,16-Tetramethyl-1, 3, 5, 7, 9, 11, 13, 15, 17, octadecanonaen-1,18-diyl)-bis-(2,6,6-trimethylcyclohexene)
Chemical Formula	
Synonyms	β -Carotene
CAS Number	7235-40-7
EINECS Number	230-636-6
INCI Name	Carotene
E Number	E 160a
Empirical Formula	C ₄₀ H ₅₆
Molecular Mass	536.85 g/mol

Product Description	
Description	β -Carotene 30% is a suspension containing micronized crystals of β -Carotene dispersed in soybean oil. <i>Dl</i> - α -Tocopherol is added antioxidant. It is liquid at 0°C.
Appearance	Reddish-brown Suspension
Light absorption (in cyclohexane)	Maximum absorption at 453 – 457 nm
β -Carotene assay	Not less than 30.0%
Microbiological Purity	corresponds

Version HNBC30B-001 09/27/06

Previous issue N/A

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Dispersibility

Beta Carotene 30% Soy is slightly soluble in oils and fats. A suitable stock solution can be prepared by heating the suspension with a peroxide-free vegetable oil (1.2 g/l) at 45 – 50°C.

Stability and Storage

Beta Carotene 30% Soy is sensitive to air, heat and light. The product may be stored for 24 months from the date of manufacture in the unopened original container and at a temperature below 15°C. The “best used” date is printed on the label. Keep container tightly closed. Use contents quickly when opened.

Uses

Used as a coloring agent or as a nutrient for oils, fats and oil based foods (margarine, cheese, ice cream, mayonnaise, salad dressings, sauces, bakery products, soups). Also applied in pharmaceutical preparations such as liquid oral dosage forms and soft gelatin capsules.

Packaging

20 kg Aluminum can in box
2x5 kg Aluminum can in box

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Certificates

Kosher; Halal; Non GMO; Solvent free; Vegetarian formula.

Safety

This product is safe for the intended use. Avoid direct contact or ingestion through applicable protective measures and personal hygiene. For complete safety information and necessary precaution, please consult the respective DIVI's Laboratories Material Safety Data Sheet.

Contact Information

Divis Laboratories Limited

Divi Towers, 7-1-77/E/1/303,
Dharam Karan Road, Ameerpet,
HYDERABAD - 500 016.
Andhra Pradesh, India.
Phone: +91 (40) 2373 1318, 2373 1760 / 61.
+Fax: 91 (40) 2373 3242.
Email: mail@divislaboratories.com

US Office

Divi's Laboratories, USA Inc
31st Market Street (2nd Floor)
Morristown
NJ, 07960, USA
Tel: +1 (877) 3484522
Fax: +1 (973) 993 1070
Email:usmail@divislaboratories.com

Europe office

Divi's Laboratories Europe AG
Gempenstrasse 12
4008 Basel
Switzerland
Tel: +41 61 361 67 53
Fax: +41 61 361 67 55
Email:eumail@divislaboratories.com

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