

GST No.: 29ABEFP1196P1ZH

09ABEFP1196P1ZJ

PRODUCT SPECIFICATION

Product Name: Goji berry Carrier Oil

COA Code: PNP/ Goji/08 CAS Number: 85085-46-7

Expiry Date: Two years from mfg

CHARACTERISTICS SPECIFICATIONS

Plant Origin: LYCIUM BARBARUM

Country of Origin: China

Extraction Method: Cold Pressed

Plant parts used: Seeds

Color & Appearance: Orange Reddish liquid

Odor Characteristic: Characteristic soft, rosy fatty odor

Refractive Index (25⁰C): 1.468 nD Specific Gravity @25⁰C: 0.917 Saponification Value: 191

Fatty Acid Composition: Palmitic Acid (9.1%), Stearic Acid (3.0%), Oleic Acid (23.5%), Linoleic Acid

(58.0%), α -Linolenic Acid (3.6%), Other fatty acids (2.8%)

Other properties: Acid Value (0.2), Iodine Value (134), Peroxide Value (5.0)

Other specifications: No animal fat and heavy metals detected.

Solubility: Slightly Soluble in oil, alcohol and other organic solvents, Insoluble in water

Storage: Store in cool, dry place, away from light, in tightly sealed containers

Shelf Life 24 months from manufacturing if stored properly

All the fatty acids tested as per Indian Standards referred in IS: 548-(P-III)-1976 RA: 2021.

Since it is an herbal product, there is likely to be minor color variation from batch to batch because of the seasonal variations of the raw materials. Color change will not affect the quality and efficiency of the product.

PNP validate that at the time of the testing /retesting this product confirmed to the information produced in this document. See our website for additional details and other product details. Plant Origin

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