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Carrot Seed Oil

Produced by Botanic Oil Innovation's **NatureFRESH-Cold Press** process, carrot seed oil is pure, without dilution or additives. Carrot seed oil is highly valued for skin care. It is used in complexion creams to nourish, tighten, revitalize, and rejuvenate skin. It improves skin tone, elasticity, and general skin health. It is claimed to slow the progression of wrinkles. Carrot seed oil can be used in the treatment of dermatitis, eczema, psoriasis, abscess, and rashes. It is a good essential oil for anyone who spends time outdoors because it has high UV protection and reduces skin problems resulting from sun exposure; consequently, it is used in sun tan lotions.

Carrot seed oil has antiseptic properties and high antioxidant properties.

Sterol Assay

Campesterol	19.6 mg/100g
Stigmasterol	58.4 mg/100g
Beta Sitosterol	167 mg/100g
Beta Carotene	0.182mg/100g
Vitamin A from Carotene	300 IU/100g

Fatty Acid Profile

Palmitic	3.3 gm/100g
Stearic acid	0.6 gm/100g
Oleic acid	68.4gm/100g
Linoleic acid	10.8gm/100g
Linolenic acid	0.2gm/100g
Eicosenoic	0.2gm/100g

Fatty Acid Distribution

Saturated Fat	Monounsaturated Fat	Polyunsaturated Fat
3.8gm/100g	65.7gm/100g	10.6gm/100g

ORAC Value **umoleTE/g** **482 to 875**

Storage

Cold pressed carrot seed oil has good oxidative stability. For best shelf life, store in dark, cool environment away from heat, light and odor.