

Rosehip Seed Oil, Refined

INCI = Rosa Moschata Seed Oil



Rosehip Seed Oil (*Rosa mosqueta*) is cold pressed extracted from ripened fruit of a thorny, wild rosebush native to Chile. Rosehip Oil has been used to heal and repair damaged skin, improve skin tone and reduce signs of skin aging. Rosehip Seed oil contains extremely high levels of EFA's (Essential Fatty Acids), and has a substantial Vitamin C content. It has been used successfully to accelerate skin repair and to improve the appearance of scarring resulting from surgery or accidents, including burns. Rosehip oil is often used to soothe the skin after treatments like derma-abrasion and waxing.

SPECIFICATION

Appearance
 Color (5¼ Lovibond)
 Acid Value (mg KOH/g)
 Iodine Value (g/100kg)
 Saponification Value
 Refractive Index at 40° C
 Moisture %

TYPICAL RESULT

Clear Yellow Oil
 20 Y max. / 5.0 R max.
 < 0.50
 160 ~ 194
 150 ~ 205
 1.470 ~ 1.485
 Trace

FATTY ACID

TYPICAL PROFILE

Palmitic	C16:0	3.0 ~ 8.0 %
Palmitoleic	C16:1	0.0 ~ 0.5 %
Stearic	C18:0	1.0 ~ 3.0 %
Oleic	C18:1	12.5 ~ 17.5 %
Linoleic	C18:2	40.0 ~ 52.0 %
Linolenic	C18:3 w6	0.0 ~ 3.0 %
Linolenic	C18:3 w3	28.0 ~ 38.0 %

The above specifications are offered in good faith, and are accurate to the best of our knowledge; however no guarantee or warranties are offered or implied. It is recommended that your own laboratories perform their own analysis to ensure that the product specifications and results meet your specific requirements, and those of your local and national governmental standards.