

MILFOIL BLUE

ESSENTIAL OIL

(Achillea millefolium)



ALTA OILS LTD

www.altaoils.com

APPEARANCE	COLOUR	ODOR
liquid	blue	spicy, with camphor note

Relative density (g/cm ³)	from 0.890 to 0.937
Refractive index (20°C)	from 1.4700 to 1.4790
Acid value, mg KOH/g	not more than 10.0
Ester value, mg KOH/g	more than 20
Ester value after acetylating (mg KOH/g)	from 80 to 150
Contents of bound alcohols such as cineol, %	from 4.6 to 15.9
Contents of free alcohols such as cineol, %	from 16.00 to 25.23

CONTENTS OF CHARACTERISTIC INGREDIENTS (BY GC), %

Chamazulene	from 6 to 36
Borneol	from 2.0 to 15.0
Pinenes	not more than 20

THERAPEUTIC PROPERTIES

The milfoil essential oil contains azulenes, which contribute to its blue color and anti-inflammatory properties. Its main application is in healing open wounds and ulcers. It is recommended to be used in long-lasting diseases, eczema, and allergic skin reactions, and it is suitable for oily skin types and acne.