

CLARY SAGE ESSENTIAL OIL (SALVIA SCLAREA L.) VARIETY DIFFERENCES

Clary Sage Essential Oil (*Salvia sclarea* L.) has two preparation methods for the plant material prior to steam distillation. The first is known as the *Traditional Salvia Sclarea* or Dried variety and the second is known as the *Vert Broye Salvia Sclarea* or Fresh variety. The different methods cause a slight variation in the chemical composition and scent of the final product. Please see specifications below.

1. Clary Sage Essential Oil (*Traditional or Dried*)

Botanical Name: *Salvia sclarea* L.

Specification of: TRADITIONAL SALVIA SCLAREA ESSENTIAL OIL

Processing Method: The plant materials are cut and left to dry before steam distilled.

Scent: Vinous, sweet floral aroma

Acceptable Constituent Range:

Constituents	Range
Linalool	6,5 - 13,5
Linalyl Acetate	62 - 78
α -Terpineol	Tr - 1,2
Germacrene D	1,5 - 12
Sclareol	0,4 - 2,6

2. Clary Sage Essential Oil (*Vert Broye or Fresh*)

Botanical Name: *Salvia sclarea* L.

Specification of: SALVIA SCLAREA ESSENTIAL OIL "BROYEE EN VERT"

Processing Method: The leaves and flowers are harvested, hand crushed or grinded and then steam distilled while they are still green.

Scent: Herbaceous/ green, floral aroma

Acceptable Constituent Range:

Constituents	Range
Linalool	13 - 24
Linalyl Acetate	56 - 70,5
α -Terpineol	1 - 5
Germacrene D	1,2 - 7,5
Sclareol	0,4 - 2,6

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