



Typical Analysis

Product: CLARY SAGE OIL PURE AND NATURAL

Country of Origin: SPAIN

Test	Method	Result	Specification
Description		----	The essential oil obtained by steam distillation of the flowering tops and leaves of <i>Salvia sclarea</i> L.
Odor and Appearance	FCC	Normal	A pale yellow to yellow liquid having a herbaceous odor and a winy bouquet.
Identification	FCC	Passes test	Infrared spectrum to match standard
Specific Grav. 25 °C / 25 °C	FCC	0.894	0.886 to 0.928
Refractive Index @ 20 °C	FCC	1.459	1.458 to 1.473
Optical Rotation @ 25 °C	FCC	-13 °	-6°C to -20°C
Acid value		0.7	Not greater than 2.5
Solubility		Passes test	1 ml dissolves in 3ml of 90% alcohol, becoming opalescent upon further dilution.

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