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## Certificate of Analysis

**COMMON NAME** Sage  
**LATIN NAME** *Salvia officinalis* L.  
**EXTRACTION METHOD** Steam Distilled  
**PLANT PART** Flowering tops  
**USE** Aromatherapy, Natural Perfumery  
**BATCH** 20851  
**MANUFACTURING DATE** August 2018  
**BEST BY DATE** August 2021  
**SPECIFICATIONS (Range)**  
**SPECIFIC GRAVITY @20°C** 0.91-0.92 0.918  
**REFRACTIVE INDEX @20°C** 1.460 - 1.475 1.468  
**OPTICAL ROTATION @20°C** -3° to +5° +3.8  
**PHYSICAL APPEARANCE** Liquid *Conforms*  
**COLOR** Colorless to yellow *Conforms*  
**ODOR** Camphorous, slightly spicy *Conforms*  
**SOLUBILITY** Soluble in alcohol and fixed oils

**PRIMARY CONSTITUENTS** Camphor, Alpha-Thujone, 1,8-Cineole

**Components Range %**

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ALPHA-PINENE	6.1		ALPHA-THUJONE 20-38	25.8	
CAMPHENE	2.7		BETA-THUJONE	1-16	5.9
LIMONENE	6.4		CAMPHOR	2-24	22.8
EUCALYPTOL	5-18	12			

Retest Date October 2021