



## Certificate of Analysis

**Product Name:** PENNYROYAL ESSENTIAL OIL

**Botanical Name:** Mentha pulegium

**CAS #** 8013-99-8 ; 90064-00-9

**EINECS #** 290-061-1

**Origin:** Morocco

**Best Before:** December 2026

### Properties

### Specifications

### Results

**Appearance** Pale yellow to clear colored liquid CONFORMS

**Odour** Fresh, herbaceous, minty aroma CONFORMS

**Refractive Index** 1.475 - 1.492 @ 20°C 1.485

**Specific Gravity (g/mL)** 0.930 - 0.944 @ 20°C 0.936

**Optical Rotation (°)** +20° to +30° CONFORMS

**Solubility:** Soluble in alcohols and fixed oils; insoluble in water CONFORMS

**Comments:** Odour quality is excellent

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# GCMC REPORT

