

# AKÖMA™

## FROM THE HEART

### CERTIFICATE OF ANALYSIS TEA TREE ESSENTIAL OIL

#### DESCRIPTION

**Description:** Tea Tree Essential Oil  
**Inci Name:** Melaleuca Alternifolia Leaf Oil  
**Cas No.:** 68647-73-4  
**Einecs No.:** 285-377-1  
**Manufacturing Method:** Steam Distillation

#### CHARACTERISTICS

Analytical Details	Range	Results
Appearance	Liquid	Conforms
Colour	Colourless – Pale Yellow	Conforms
Odour	Characteristic	Conforms
Specific Gravity @ 20°C	0.885 – 0.906	0.8959
Refractive Index @ 20°C	1.470 – 1.482	1.4779
Optical Rotation (°C)	+5.0 to +15.0	+6.0
1.8 Cineole Content (%)	Max 5.0	2.15
Terpinene-4-Ol (%)	Min 35.0	41.65

#### Storage Conditions

Store in a cool dry place away from heat & sunlight

K0458

Revised: 2021