

### Certificate of Analysis

**Name of Product:** Litsea Cubeba Essential Oil  
**Batch Number:** BBB2468  
**Country of Origin:** China  
**INCI Name:** Litsea Cubeba Fruit Oil

Test	Standards/Methods	Results
Description	Clear mobile liquid	Complies
Colour	Pale to yellow	Complies
Odour	Characteristic with Citral odour	Complies
Specific Gravity at 20°C	0.880 to 0.905	0.885
Refractive Index at 20°C	1.480 to 1.490	1.4854
Total Citral	>70%	71.5%
Storage	Store in a cool, dark area. Keep container tightly closed to prevent moisture and oxygen ingress.	

Component Present	GC Value	Specification
Alpha pinene	1.382%	Stated not specified
Beta pinene	1.308%	Stated not specified
Limonene	10%	9 to 15%
Geraniol	1.27%	Stated not specified
Geranial	40.4%	Total Citral >70%
Neral	31.1%	