

## SPECIFICATION

### Tea Tree Essential Oil

| Parameters       | Specification                                         |
|------------------|-------------------------------------------------------|
| Appearance       | Clear to pale yellow liquid                           |
| Molecular Weight | 154.25 g/mol                                          |
| Boiling Point    | 198 °C                                                |
| Melting Point    | -60 °C                                                |
| Flash Point      | 46 °C                                                 |
| Purity           | 99–100%                                               |
| Refractive Index | 1.47                                                  |
| Solubility       | Insoluble in water, soluble in ethanol and ether      |
| Uses             | Fragrance ingredient, antiseptic, cosmetic ingredient |