

## Certificate of Analysis [C.O.A]

| PRODUCT NAME         | Lemongrass Oil                                     |                      |
|----------------------|--|----------------------|
| CAS Number           | 8007-02-1  |                      |
| Botanical Name       | Cymbopogon flexuosus                               |                      |
| SOURCE               | Steam distillation extraction of Lemongrass leaves |                      |
| PRODUCT APPEARANCE   | Reddish- yellow or greenish yellow                 | By Visual Inspection |
| SOLUBILITY           | Soluble in alcohol and oils. Insoluble in water    |                      |
| Specific Gravity     | 0.895 to 0.908 @ 25 °C                             | Complies             |
| Refractive Index     | 1.483 to 1.489 @ 25 °C                             | Complies             |
| Optical Rotation     | -3° to +1° @ 25 °C                                 | Complies             |
| Heavy metal          | Not more than 5ppm                                 |                      |
| Microbial Count      | Nil  |                      |
| Lot Number :         |  |                      |
| Manufacturing Date : | as on label  |                      |
| Expiry Date :        | 3 Years From MFD                                   |                      |