

## Certificate of Analysis

|                |                  |
|----------------|------------------|
| NAME           | <i>Basil Oil</i> |
| TYPE           | Essential Oil    |
| BOTANICAL NAME | Ocimum basilicum |

|            |                           |
|------------|---------------------------|
| SHELF LIFE | 2 years from the Mfg Date |
|------------|---------------------------|

|                     |                                                                                                                             |          |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------|----------|
| PHYSICAL APPEARANCE | Liquid                                                                                                                      | Conforms |
| COLOR               | Clear liquid light yellow to yellow brown                                                                                   | Conforms |
| ODOR                | Strongly aromatic with a sweet characteristic odor, displaying a peculiar creamy-fruity top note and a sweet-woody dry out. | Conforms |
| SOLUBILITY          | Insoluble in water, soluble in alcohol (70%)                                                                                |          |

| Specification          | Range             | Results  |
|------------------------|-------------------|----------|
| SPECIFIC GRAVITY @20°C | 0.9100 - 0.9300   | Complies |
| REFRACTIVE INDEX @20°C | 1.4700 - 1.5100   | Complies |
| OPTICAL ROTATION       | -6.7° to +6.5°    | Complies |
| FLASH POINT            | 75.00° - 80.00° C | Complies |

Approved By

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