



## **CERTIFICATE OF ANALYSIS**

|                                      |   |          |          |
|--------------------------------------|---|----------|----------|
| Product Name                         | <b>Lime Oil Extra</b>   |          |          |
| Product Code                         | LIM/01/45/R   |          |          |
| Category                             | Reconstitution  | HSN Code | 33029012 |
| Method of Production                 | Mixture of various Aromatic chemicals, Essential oils and Absolutes.  |          |          |
| Color and Appearance                 | Pale yellow to greenish yellow clear liquid.  |          |          |
| Odor                                 | Intensely fresh, rich and sweet, peel like odour.   |          |          |
| Country of Origin/Production         | India   |          |          |
| Main Ingredients                     | Beta Pinene, Limonene, Gamma Terpinene.   |          |          |
| Density (20 <sup>o</sup> C)          | 0.8200 to 0.9000 g/cm <sup>3</sup>  |          |          |
| Refractive Index (20 <sup>o</sup> C) | 1.450 to 1.490 nD   |          |          |
| Optical Rotation                     | +25° to +60°  |          |          |
| Flash Point                          | 49.5 <sup>o</sup> C   |          |          |
| Solubility                           | Insoluble in water, soluble in oils.  |          |          |
| Stability                            | 24 months shelf life if stored properly   |          |          |
| Storage                              | To be kept in closed container, in a dark, fresh & dry place  |          |          |
| Safety                               | Harmful if swallowed. Avoid contact with eyes.  |          |          |
| GC Profile                           | Soft copy available on <a href="http://www.bmvfragrances.com">www.bmvfragrances.com</a><br>Hard copy available on request.  |          |          |
| Manufacturer                         | <b>BMV Fragrances Pvt Ltd</b><br><b>J – 44, 45, 46 &amp; K-55 (Warehouse) Kasna Industrial Area,</b><br><b>Site V, UPSIDC, Greater Noida, Uttar Pradesh-201308 (India)</b><br><b>Tel No +91 - 8800397839 / 8800397840</b> |          |          |

**Sd/-**

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**Disclaimer:-**The sample was tested on Anton Paar Instruments (DMA 4100 M, RXA 170, MCP 200, PMA 500) and Agilent GCMS 5977 B, you are requested to confirm the results at your end also.