

**CERTIFICATE OF ANALYSIS**

 **REF No: - M/S.**

 **Name of Product: - Manosol-2I Invoice No: -**

 **Date: Batch No: -**

 **Hsn Code: - 22072000**

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| **Sr. No** | **Parameter** | **Unit** |  **Specification** | **Result** |
| **1** | **Appearance**  | ----- | **Clear Liquid free from haze and foreign matter** | **OK** |
| **2** | **Odour** | ----- | **Characteristic** | **CharacteristicOdour** |
| **3** | **Colour** | **Gardener** | **2 Max** | **1 Max** |
| **4** | **Density @ 30⁰C Or Specific Gravity** | **gm/ml** | **0.785 - 0.796** | **0.786** |
| **5** | **ETHANOLCONTENT** | **% W/W** | **98.5 – 98.9 Min** | **98.9** |
| **6** | **IPA Content (as Denaturant)** | **% W/W** | **1 %** | **1.0 %** |
| **7** | **Miscibility With Water** | **-----** | **Miscible** | **Miscible** |
| **8** | **METHANOL** | **% W/W** | **NIL (Gc Area Normalization)** | **Gc area Normalization** |
| **9** | **ACIDITY as acetic acid** | **% W/W** | **0.001 % Max** | **0.001** |
| **10** | **Residue on Evaporation** | **% W/W** | **0.005 % Max** | **0.005** |
| **11** | **Moisture** | **% W/W** | **0.1 - 0.5 % Max** | **0.21 %** |
| **12** | **Bitterant (Denatonium Sacciride)** | **%** | **0.002** | **0.002** |

**Lab Chemist Quality Department**