

**COCREATE GLOBAL TECHNOLOGIES PRIVATE LIMITED****U21009KA2023PTC179006****Registered address:** FFK Towers, #445, 2nd Floor, 17th Cross Road, Sector 4,  
HSR Layout, Bangalore, Bangalore South, Karnataka - 560102, India.**Email:** info@scimplify.com**Website:** www.scimplify.com**CERTIFICATE OF ANALYSIS**

|                       |                        |             |            |
|-----------------------|------------------------|-------------|------------|
| Material/Product Name | Cypermethrin Technical |             |            |
| Batch Number          | 515                    | Quantity    | 2000 Kg    |
| Mfg. Date             | Dec - 2024             | Expiry Date | Nov - 2026 |

| S. No.                                                      | Test Parameter                                    | Specification                                                                | Result        |
|-------------------------------------------------------------|---------------------------------------------------|------------------------------------------------------------------------------|---------------|
| 1                                                           | Appearance                                        | Yellow to light brown viscous liquid free from any visible extraneous matter | Complies      |
| 2                                                           | Cypermethrin Content (% w/w)                      | Min. 93.0%                                                                   | 93.38%        |
| 3                                                           | Cis : Trans Isomer Ratio                          | 50 - 52 : 48 - 50                                                            | 50.78 : 49.22 |
| 4                                                           | Moisture Content (% w/w)                          | Max. 0.10%                                                                   | 0.045%        |
| 5                                                           | Acidity as H <sub>2</sub> SO <sub>4</sub> (% w/w) | Max. 0.15%                                                                   | 0.039%        |
| 6                                                           | Acetone Insoluble Matter (% w/w)                  | Max. 0.50%                                                                   | 0.042%        |
| Remarks: The material complies with the above specification |                                                   |                                                                              |               |

|      |                 |                   |                 |
|------|-----------------|-------------------|-----------------|
| ---- | Prepared By     | Reviewed By       | Approved By     |
| Name | Praveen Kumar J | Karthik V Suvarna | Prashant Mishra |
| Date | 31/12/2024      | 31/12/2024        | 31/12/2024      |
| Sign |                 |                   |                 |

