

**ISSUED TO:**

M/s. YK Laboratories,  
Herbal House,  
Sy.No 255, plot No-3, East Part,  
Kuntloor (v), Hayath Nagar, R, R (D),  
Hyderabad-501505.

Issue Date: 05.08.2016

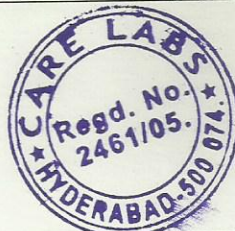
|                                                      |                                     |
|------------------------------------------------------|-------------------------------------|
| Sample Registration Date: 31.07.2016                 | Sample Collection Date: 31.07.2016  |
| Analysis Starting Date: 31.07.2016                   | Analysis Completed Date: 05.08.2016 |
| Sample Coded as: 9620                                |                                     |
| Sample Quantity & Condition: 250ml × 2 No's & Intact | Lab Ref: CL/M/018-003/16            |

**TEST RESULTS**

| S.No                      | TEST PARAMETERS      | UNITS | Fost (Rootex) Organic Manure |
|---------------------------|----------------------|-------|------------------------------|
| <b>PESTICIDE RESIDUES</b> |                      |       |                              |
| 1.                        | Aldrin               | mg/kg | ND                           |
| 2.                        | Cis Chlordane        | mg/kg | ND                           |
| 3.                        | Chlorthalonil        | mg/kg | ND                           |
| 4.                        | p p DDE (4 4 DDE)    | mg/kg | ND                           |
| 5.                        | o p DDD (2 4 DDE)    | mg/kg | ND                           |
| 6.                        | Dicofol/Kelthane     | mg/kg | ND                           |
| 7.                        | Dieldrin             | mg/kg | ND                           |
| 8.                        | Endosulphan Alpha    | mg/kg | ND                           |
| 9.                        | Endosulphan Beta     | mg/kg | ND                           |
| 10.                       | Endosulphan Sulphate | mg/kg | ND                           |
| 11.                       | Endrin               | mg/kg | ND                           |
| 12.                       | Heptachlor           | mg/kg | ND                           |
| 13.                       | Hept-endoepoxide     | mg/kg | ND                           |
| 14.                       | Hept-exoepoxide      | mg/kg | ND                           |
| 15.                       | Lindane              | mg/kg | ND                           |
| 16.                       | Chlorfenviphos       | mg/kg | ND                           |
| 17.                       | Chlorpyrifos ethyl   | mg/kg | ND                           |
| 18.                       | Dichlorovos          | mg/kg | ND                           |
| 19.                       | Fenitrothion         | mg/kg | ND                           |
| 20.                       | Parathion methyl     | mg/kg | ND                           |
| 21.                       | Propetamaphos        | mg/kg | ND                           |
| 22.                       | Parathion ethyl      | mg/kg | ND                           |
| 23.                       | Allethrin            | mg/kg | ND                           |
| 24.                       | Bifenthrin           | mg/kg | ND                           |
| 25.                       | Etofenprox           | mg/kg | ND                           |
| 26.                       | Fenpropathrin        | mg/kg | ND                           |



|     |                     |       |    |
|-----|---------------------|-------|----|
| 27. | Fenvalerate         | mg/kg | ND |
| 28. | Esfenvalerate       | mg/kg | ND |
| 29. | Lambda Cyhalothrin  | mg/kg | ND |
| 30. | Permethrin I        | mg/kg | ND |
| 31. | Permethrin II       | mg/kg | ND |
| 32. | Tau Fluvalinate     | mg/kg | ND |
| 33. | Transfluthrin       | mg/kg | ND |
| 34. | Iprodione           | mg/kg | ND |
| 35. | Trifluralin         | mg/kg | ND |
| 36. | Benfluralin         | mg/kg | ND |
| 37. | Acephate            | mg/kg | ND |
| 38. | Acetamiprid         | mg/kg | ND |
| 39. | Alachlor            | mg/kg | ND |
| 40. | Atrazine            | mg/kg | ND |
| 41. | Azoxystrobin        | mg/kg | ND |
| 42. | Benalaxyl           | mg/kg | ND |
| 43. | Benomyl             | mg/kg | ND |
| 44. | Bifenazate          | mg/kg | ND |
| 45. | Bitertanol          | mg/kg | ND |
| 46. | Buprofezin          | mg/kg | ND |
| 47. | Carbaryl            | mg/kg | ND |
| 48. | Carbendazim         | mg/kg | ND |
| 49. | Carbofuran          | mg/kg | ND |
| 50. | Carbosulfan         | mg/kg | ND |
| 51. | Carboxin            | mg/kg | ND |
| 52. | Chlorantraniliprole | mg/kg | ND |
| 53. | Chlothianidin       | mg/kg | ND |
| 54. | Cymoxanil           | mg/kg | ND |
| 55. | Diazinon            | mg/kg | ND |
| 56. | Difenocenzazole     | mg/kg | ND |
| 57. | Difenthiuron        | mg/kg | ND |
| 58. | Diifubenzurion      | mg/kg | ND |
| 59. | Dimethoate          | mg/kg | ND |
| 60. | Dimethomorph        | mg/kg | ND |
| 61. | Dodine              | mg/kg | ND |
| 62. | Denotefuron         | mg/kg | ND |
| 63. | Pendimethalin       | mg/kg | ND |
| 64. | Phosalone           | mg/kg | ND |
| 65. | Phosphamidon        | mg/kg | ND |
| 66. | Profenofos          | mg/kg | ND |
| 67. | Propergite          | mg/kg | ND |
| 68. | Propiconazole       | mg/kg | ND |
| 69. | Quinalphos          | mg/kg | ND |
| 70. | Simazin             | mg/kg | ND |
| 71. | Spinosad            | mg/kg | ND |
| 72. | Tebuconazole        | mg/kg | ND |
| 73. | Temephos            | mg/kg | ND |
| 74. | Tetraconazole       | mg/kg | ND |
| 75. | Thiacloprid         | mg/kg | ND |
| 76. | Thiamethoxam        | mg/kg | ND |
| 77. | Thiobencarb         | mg/kg | ND |
| 78. | Thiodicarb          | mg/kg | ND |
| 79. | Thiophanate Methyl  | mg/kg | ND |
| 80. | Tridimefon          | mg/kg | ND |
| 81. | Tridimenol          | mg/kg | ND |
| 82. | Trichlorfon         | mg/kg | ND |
| 83. | Tricyclazole        | mg/kg | ND |



|      |                    |       |    |
|------|--------------------|-------|----|
| 84.  | Emamectin Benzoate | mg/kg | ND |
| 85.  | Ethion             | mg/kg | ND |
| 86.  | Edifenphos         | mg/kg | ND |
| 87.  | Fenamidone         | mg/kg | ND |
| 88.  | Fenarimol          | mg/kg | ND |
| 89.  | Fenazaquin         | mg/kg | ND |
| 90.  | Fenobucarb         | mg/kg | ND |
| 91.  | Fenpyroximate      | mg/kg | ND |
| 92.  | Famoxadone         | mg/kg | ND |
| 93.  | Fenthion           | mg/kg | ND |
| 94.  | Flonicamid         | mg/kg | ND |
| 95.  | Florchorfenuron    | mg/kg | ND |
| 96.  | Flubendiamide      | mg/kg | ND |
| 97.  | Flufenacet         | mg/kg | ND |
| 98.  | Flufenoxuron       | mg/kg | ND |
| 99.  | Flusilazole        | mg/kg | ND |
| 100. | Hexaconazole       | mg/kg | ND |
| 101. | Eexythiazox        | mg/kg | ND |
| 102. | Imidacloprid       | mg/kg | ND |
| 103. | Indoxacarb         | mg/kg | ND |
| 104. | Iprobenfos         | mg/kg | ND |
| 105. | Iprovalicarb       | mg/kg | ND |
| 106. | Isoprothiolane     | mg/kg | ND |
| 107. | Isoproturon        | mg/kg | ND |
| 108. | Linuron            | mg/kg | ND |
| 109. | Lufenuron          | mg/kg | ND |
| 110. | Malathion          | mg/kg | ND |
| 111. | Methamidofos       | mg/kg | ND |
| 112. | Methomyl           | mg/kg | ND |
| 113. | Metolachlor        | mg/kg | ND |
| 114. | Metribuzin         | mg/kg | ND |
| 115. | Monocrotophos      | mg/kg | ND |
| 116. | Myclobutanil       | mg/kg | ND |
| 117. | Novaluron          | mg/kg | ND |
| 118. | Omethorate         | mg/kg | ND |
| 119. | Oxadiazon          | mg/kg | ND |
| 120. | Oxycarboxin        | mg/kg | ND |
| 121. | Penconazole        | mg/kg | ND |
| 122. | Paclobutazol       | mg/kg | ND |

Note: 1. ND-Not Detected. 2. Detection limit: 0.00001 mg/l for Pesticides. Method of Testing: As per USEPA & AOAC.  
USEPA: United States Environmental Protection Agency, AOAC: Association of Analytical Communities

*P. Sundar*  
Checked by

*Manu*  
Senior Chemist

*[Signature]*  
Authorized Signatory

