LIST OF SAMPLES FOUND UNSAFE IN THE MONTH OF APRIL -2022

SPICES& CONDIMENTS

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **SL.No** | **Name of the Product**  | **Brand Name** |  **Batch No:-** | **Test conducted**  | **Contaminants present**  | **Results** **(mg/kg)** | **Prescribed Limit** | **Percentage Increase**  |
| 1 | Red Chilly  | No Label |  | 08/04/2022 | Mould GrowthMalathion,Ethion | 0.02mg/kg0.096mg/kg | 0.01mg/kg0.01mg/kg | 140860 |
| 2 | Corriander whole  | No label |  | 21.04.2022 | Dead& living insects, Insect fragment  | present |  |  |
| 3 | Chilly Powder  | Swamis Super-Hot Chilli Powder | CBE:F88 | AOAC 21st EditionCh.10.1 | Pesticides ethionchlorpyriphoes and Fenpropathrin present  | Ethion -0.48mg/kgchlorpyriphoes -0.48mg/kgFenpropathrin-0.25mg/kg | Tolerance Limit 0.01mg/kg | Ethion-4700Chlopyriphos-100Fenpropathrin-2400 |
| 4 | Coriander Powder  | No Label |  | AOAC 21st EditionCh.10.1 | Pesticides .chlorpyriphoes Present  | Chlorpyriphoes0.02mg/kg | Tolerance Limit-0.01mg/kg | 100 |
| 5 | Small Cumin | No Label |  | AOAC21st EditionCh.10.1 | Pesticides chlorpyriphoes and Quinalphos present | Chlorpyriphos-0.46mg/kgQuinalphos-0.03mg/kg | Tolerance Limit 0.01mg/kg | 180 |
| 6 | Chilly Powder  | Kitchen Treasures Chilly Powder  | K210196A1 | AOAC21st Edition Ch.10.1 | Pesticide , Ethion Present  | Ethion -0.20mg/klg | Tolerance Limit- 0.01mg/kg | 1900 |
| 7 | Chilly Powder  | No Label |  | AOAC21st Edition Ch.10.1 | Pesticides BifenthrinChlorpyriphoes and Ethion present  | Bifenthrin-0.09mg/kgChlorpyriphoes-0.14mg/kgEthion-1.53mg/kg present | TolrenceLimkt 0.01mg/kg | Bifenthrin-800Chlorpyriphoes-1300Ethion-15200 |
| 8 | Coriander Powder  | Eastern Coriander powder  | MA20122 | AOAC21st Edition Ch.10.1 | Pesticides , chlorpyrphos present  | Chlorpyrpho-0.45mg/kg | Tolerance Limit –0.01mg/kg  | 4000 |
| 9 | Coriander Powder  | Melam Pure& Authentic coriander Powder  | CO721035 | AOAC21st Edition Ch.10.1 | Pesticides , chlorpyrphos present  | Chlorpyrpho-0.02mg/kg | Tolerance Limit –0.01mg/kg  | 100 |
| 10 | Chilly Dried | CEDAR Retail PVT Ltd  |  | AOAC21st Edition Ch.10.1 | Pesticides and Ethion Present  | Ethion-0.90mg/kg | Tolerance Limit –0.01mg/kg | 800 |
| 11 | Dried Red Chilly Code No-41796Lab No-22513FSO Kondotty Circle Malappuram | No Label  | NA | Pesticides Residue  | Ethion | 3.0 | 0.010 | 29900 |
| 12 | Coriander PowderCode No -33827Lab No-22403FSO SulthanBatheryWynad Dt  | Quality | 1C | Pesticides Residue | Ethionchlorpyriphos | 0.030.044 | 0.0100.010 | 200340 |
| 13 | Dry Ginger Code No-43450Lab No 22489FSO NadapuramKozhikodu Dt | No Label  | NA | Living InsectsPesticides Residue | Chlopyriphos | 0.054 | 0.010 | 440 |
| 14 | Coriander whole | No label | NA | 21-04-2022 | Dead& living insects,insect fragment | Present | NA | NA |
| 15 | Sambar powderCode no 24679Lab no 22485FSO Trikkarippurcircle,Wynad Dt | Mangala powder | 01A | Pesticides Residue | Chlopyriphos | 0.020 | 0.010 | 100 |