**LIST OF SAMPLES FOUND UNSAFE IN THE MONTH OF FEBRUARY 2022**

**OTHERS**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **SL NO** | **Name of the product** | **Brand name** | **Batch number** | **Test conducted** | **Contaminants present** | **Result**  **(mg/kg)** | **Prescribed limit (mg/kg)** | **Percentage increase** |
| 1. | Pacha Payar | No label | Absent | 07-02-2022 | Flubendiamide  Hexaconazole  tebucanazole | 0.125mg/kg  0.035 mg/kg  0.027 mg/kg | 0.01 mg/kg | 1150  250  170 |
| 2. | Fruit –apple | No label | Absent | 05-02-2022 | Insecticide difenoconazole exceeds the limit | 0.023 mg/kg | 0.01 mg/kg | 130 |
| 3. | Fruit –guava | No label | Absent | 05-02-2022 | Insecticide difenoconazole exceeds the limit | 0.043 mg/kg | 0.01 mg/kg | 330 |
| 4. | Crystal iodised Salt | i-FLO | SSAM1 | 23-02-2022 | Iodine exceeds the limit | 190.01 ppm | 30 ppm | 533.37 |
| 5. | Brinjal | No label | Absent | 08-02-2022 | Acephate Methamidophos | 0.348 mg/kg  0.066mg/kg | 0.01mg/kg | 33  0.87 |
| 6. | Jaggery | Saravanas | JO1 | 07-02-2022 | Tartrazine &brilliant blue | Present | Not permitted in jaggery |  |
| 7. | Sarkkara | Greens super Market Bellam Loose | GSM 01 | In –house validated method RALE/FS (T) SOP -01.7/Issue no. 01/date 01.04.2015 :2015 | Sunset Yellow and Tartrazine | Sunset Yellow and Tartrazine-Present | Shall be absent |  |
| 8. | Jaggery cube | Dr. Brand Jaggery cube | TMS::JCE1 | Visual | Mould growth | Mould growth present | Shall be absent |  |
| 9. | Dates | OMAN | Absent | Visual | Living insect present | Living insect present | Shall be absent |  |
| 10. | Nutrimix | Amruthum Nutrimix | 98 | FSSAI manual for Mycotoxin 07.009.2020 | Aflatoxin B1 27.94 exeeds the limit | Aflatoxin B1 27.94 mg/kg | Not more than 10 mg/kg | 179.4 |