

LIST OF SAMPLES FOUND UNSAFE IN THE MONTH OF AUGUST 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	Sharkara	Bharath SMKT Sharkara	Absent	Test for Synthetic Colour	Rhodamine B	Present	Shall be Absent	---
2	Cane Jaggery	No label	Absent	Test for Synthetic Colour	Rhodamine B	Present	Shall be Absent	---
3	Synthetic Vinegar	Topz Foods	001	Heavy metal	Lead	0.054	0.01	440
4	Honey	Swecha Premium Honey	BHP 2016	Test for synthetic food colour	Tartrazine Colour Index 19140	Present	Shall be absent	
5	Cane Jaggery	No label	Absent	Test for Synthetic Colour	Sunset yellow FCF Colour Index	Present	Shall be absent	
6	Pomgranate	No label	Absent	01.08.2022	Tebuconazole Azoxystrobin	Tebuconazole - 0.041mg/Kg Azoxystrobin - 0.019mg/Kg	<0.01 mg/Kg	310 90
7	Citrus fruit	No label	Absent	01.08.2022	Pyrimethenil	Pyrimethenil - 0.158mg/kg	<0.01 mg/Kg	1480
8	Beans	No label	Absent	10.08.2022	Boscalid	Boscalid - 0.02mg/kg	<0.01 mg/Kg	140
9	Pavakka green	No label	Absent	10.08.2022	Tebuconazole, Imedacloprid	Tebuconazole - 0.076 mg/kg Imedacloprid - 0.283 mg/Kg	<0.01 mg/Kg	660 2730
10	Capsicum	No label		AOAC 21 st Edition Ch.10.01	Pesticide Lambda cyhalothrin exceeds the limit	Lambda cyhalothrin - 0.02mg/Kg	Tolerance limit 0.01mg/Kg	100

11	Raw mango	No label		AOAC 21 st Edition Ch.10.01	Pesticide Chlorpyriphos exceeds the limit	Chlorpyriphos – 3.44mg/Kg	Maximum Residue limit 0.5mg/Kg	588
12	Synthetic Vinegar	Mintaza synthetic vinegar	TNK01	FSSAI Manual	Mineral acid present	Mineral acid present	Shall be negative	