## LIST OF SAMPLES FOUND UNSAFE FOR THE MONTH OF JANUARY 2023

## PROPRIETRY FOODS

SI No	Name of the product	Brand Name &place of Collection	Batch Number and date of Manufactu re	Test Method	Contaminant s present	Result MG/KG	Prescribed limit(MG/ KG)	Percenta ge increase
1	Cake plum	EDHA Super market Kayamkulam	A-10, 19-12-2022	GAL/LC/F A/01, Issue date 2/8/21	Benzoate as Benzoic acid	Benzoate as Benzoic acid 1499.42 Mg/kg	Not more than 1000 Mg/kg	149.14
2	Fruit Guava	PJJ Fruits, Anadamukkam, Kollam	Absent	AOAC2007 .01 GCMS/MS	Thiamethoxa m	Thiamethox am- 0.036mg/kg Lt- 0.01mg/kg	Lt-0.01 Mg/kg	360
3	Cake Banana cake	Banana cake piece Kundara	L2225, 25-12-2022	GAL/FS(O) /SOP/VISU AL/VSP:20 21	Sorbate as sorbic acid	Sorbate as sorbic acid 1105.65mg/ kg Exceed(100 0mg/kg)	(1000mg/kg )	110.5
4	Cake Dates cake	Himalayas bread nake, Ambalappuzha	1512, 21-12-2022	GAL/LC/F A/01, Issue date 2/8/21	Sorbate as sorbic acid	Sorbate as sorbic acid 1564.02mg/ kg Exceed(100 0mg/kg)	(1000mg/kg )	156.1

5	Cake Plum	AWLI Bakers Poomkavu	BDAB022, 24-12-2022	GAL/LC/F A/01, Issue date 2/8/21	Sorbate as sorbic acid	Sorbate as sorbic acid 1105.65mg/ kg Exceed(100 0mg/kg)	(1000mg/kg )	110.5
6	Chips banana	Sijo Jose,Bismi bakery,NDD	Absent 27-12-2022	GAL/FS(O) /SOP/FA/0 1:2021	Tartrazine	Synthetic food colour Tartrazine	Shall be absent	
7	Shawarma	Al Keyaan, XVII/462B, Near CMS College	Absent	GAL/FS(O) /SOP/FA/0 1:2021	Sunset yellow	Synthetic Food colour Sunset yellow	Shall be absent	
8	Chicken Fry	No label Chavara	Absent	GAL/FS(O) /SOP/FA/0 1:2021	Sunset yellow	Synthetic Food colour Sunset yellow	Shall be absent	
9	Peanut roasted	No label Kollam	Absent	GAL/FS(O) /SOP/FA/0 1:2021	Sunset yellow	Synthetic Food colour Sunset yellow	Shall be absent	
10	Tuiti fruiti	Brand name- Absent Collected from Kuzhur	Absent	In house Developed ,validated method Rale/FS(T) SOP 01.7	Added synthetic food colour sunset yellow FCF present	Added synthetic food colour sunset yellow FCF present	Shall be absent	37.29
11	Pudding Cake	Chukkiriyan Bakery, Pudukkad	DC108- 1208 08-12-2022	In house Developed ,validated method RALE/FS( T)SOP 01.1	Class II Preservative sorbate exceeds the recommended maximum level	Class II Preservativ e sorbate exceeds the recommend ed maximum level	Not more than 1000mg/kg	57.25

12	Plum Cake	New central Bakery,20/933, Main road old bus stand Tripunithura	Batch no Absent 16-12-2022	In house Developed ,validated method RALE/FS( T)SOP 01.1	Class II Preservative sorbate exceeds the recommended maximum level	Class II Preservativ e sorbate exceeds the recommend ed maximum level	Not more than 1000mg/kg	76.96
13	Plum Cake	Bakemill Real PLUM Cake Collected from Porathisseri	PN283 21-12-2022	In house Developed ,validated method RALE/FS( T)SOP 01.1	Class II Preservative sorbate exceeds the recommended maximum level	Class II Preservativ e sorbate exceeds the recommend ed maximum level	Not more than 1000mg/kg	26.47
14	Mandi Rice	Brand Name- Absent,collecte d from Kusumagiri, Kakkanad	Absent	In house Developed ,validated method RALE/FS( T)SOP 01.7	Added synthetic food colours sunset yellow FCF	Added synthetic food colours sunset yellow FCF	Shall be absent	
15	Pazhampori	Brand Name- Absent, collecte d from Anachal	Absent	In house Developed ,validated method RALE/FS( T)SOP 01.7	Added synthetic food colour Tartrazine present	Added synthetic food colour Tartrazine present	Shall be absent	
16	Chicken Mandi	Brand Name- Absent,collecte d from HMT junction	Absent	In house Developed ,validated method RALE/FS( T)SOP 01.7	Added synthetic food colours sunset yellow FCF & Tartrazine present	Added synthetic food colours sunset yellow FCF &	Shall be absent	

						Tartrazine present		
17	Chicken Fry	Brand Name- Absent, collected from Kunnumpuram Juntion, Edappally	Absent	In house Developed ,validated method RALE/FS( T)SOP 01.7	Added synthetic food colour sunset yellow FCF present	Added synthetic food colour sunset yellow FCF present	Shall be absent	
18	Mandi Chicken	Brand Name- Absent, collected from Thrissur	Absent	In house Developed ,validated method RALE/FS( T)SOP 01.7	Added synthetic food colours Carmoisine, sunset yellow FCF, Tartrazine and orange ll present	Added synthetic food colours Carmoisine, sunset yellow FCF, Tartrazine and orange ll present	Shall be absent	
19	Vettakkaran	Butterfly sweets VETTAKKAR AN,sample collected from Thrikkalathoor	01/20/SP, 31/12/2022	In house Developed ,validated method RALE/FS( T)SOP 01.7	Added synthetic food colour Tartrazine present	Added synthetic food colour Tartrazine present	Shall be absent	
20	Chicken Kondattam	Brand Name- Absent, collected from Pallichirangara	Absent	In house Developed ,validated method RALE/FS(	Added synthetic food colour sunset yellow FCF present	Added synthetic food colour sunset yellow FCF	Shall be absent	

				T)SOP 01.7		present		
21	Tomato Murukku (loose)	Brand Name- Absent, collected from Pallichirangara	Absent	In house Developed ,validated method RALE/FS( T)SOP 01.7	Added synthetic food colour Carmoisine (Cl-14720) present	Added synthetic food colour Carmoisine (Cl-14720) present	Shall be absent	
22	Sweets (laddu)	JMR Sweets collected from Vadakkanchery	Batch no Absent 10-01-2023	In house Developed ,validated method RALE/FS( T)SOP 01.7	Class II Preservative sorbate exceeds the recommended maximum level	Class II Preservativ e sorbate exceeds the recommend ed maximum level	Not more than 1000mg/kg	14.47
23	Plum Cake	Amul Plum Cake Pariyaram	Absent 21-12-2022	As Per FSSAI	Sorbate as Sorbic acid	1534.33	Not more than 1000mg/kg	53.43
24	Halwa	Hot buns,easthill	Nil	As Per FSSAI	Staphyloccus aureus	1x10 <sup>2</sup> Cfu/g	Absent	
25	Cooked Mandi rice	Fruootees, Kollamchira, Koyilandy	Nil	As Per FSSAI	Synthetic food colour sunset yellow	Positive		
26	Cooked Chicken Meat	Mandi Blog, Thurayur	Nil	As Per FSSAI	Synthetic food colour Tartrazine & sunset yellow	Positive		
27	Cooked Mandi rice	No Label, Thurayur	Nil	As Per FSSAI	Synthetic food colour-sunset yellow	Positive		

28	Corn flour	Star Fresh Corn Flour, Koottalida	CL 046, Aug/2022	As Per FSSAI	Pesticide- Chlorpyrifos ethyl	0.098	Not more than 0.01mg/kg	880
29	Chicken burger	No Label SM Street	Nil	As Per FSSAI	Salmonella	Present	Absent	
30	Idiyappam Podi	AABIS Idiyappam podi Paanambatta	BAS.11, 21/Nov/22	As Per FSSAI	Pesticide- Chlorpyrifos ethyl	0.065	Not more than 0.01 mg/kg	550
31	Alfaham Chicken	Brand Name- Absent, collected from Chalikavattom, vytila	Absent	In house Developed ,validated method RALE/FS( T)SOP 01.7	Added synthetic food colours sunset yellow FCF	Added synthetic food colours sunset yellow FCF	Shall be absent	
32	Laddu	Brand Name- Absent, collected from Kannamali	Absent	In house Developed ,validated method RALE/FS( T)SOP 01.7	Added synthetic food colour orange ll Present	Added synthetic food colours orange ll Present	Shall be absent	
33	Chicken Fry	Brand Name- Absent, collected from Vadanappally	Absent	In house Developed ,validated method RALE/FS( T)SOP 01.7	Added synthetic food colour sunset yellow FCF present	Added synthetic food colour sunset yellow FCF present	Shall be absent	
34	Chicken Fry	Brand Name- Absent, collected from Kangarapady	Absent	In house Developed ,validated method RALE/FS( T)SOP 01.7	Added synthetic food colour sunset yellow FCF present	Added synthetic food colour sunset yellow FCF present	Shall be absent	