

RAL, KOZHIKODE - LIST OF SAMPLES FOUND TO BE UNSAFE IN THE MONTH OF June 2022

Sl No	Name of the product	Brand Name	Batch Number	Test conducted	Contaminants present	Results (mg/kg)	Prescribed limit (mg/kg)	Percentage increase
1	Sambar Powder	Eastern®	AA20207	Pesticide residue	Ethion	0.028	0.01	180
2	Sambar powder	Kitchen Treasures®	BA221930H1	Pesticide residue	Ethion Chlorpyrifos	0.04 0.023	0.01 0.01	300 130
3	Masala Kadala	Malabar Mixture	Absent	Test for added synthetic food colour	Tartrazine Colour Index - 19140 Sunset yellow FCF Colour Index- 15985	Present Present	Shall be absent	--
4	Jaggery	No label	NA	Test for added synthetic food colour	Sunset yellow FCF Colour Index- 15985	Present	Shall be absent	--
5	Milk Rusk	Dolphin Bakes	Absent	Test for added synthetic food colour	Tartrazine Colour Index - 19140	Present	Shall be absent	--
6	Chicken Masala	Devon Foods	CO02/22	Pesticide residue	Ethion Chlorpyrifos	0.198 0.041	0.01 0.01	1880 310
7	Banana chips	No label	NA	Test for added synthetic food colour	Tartrazine Colour Index - 19140	Present	Shall be absent	--

8	Chilly whole	No label	NA	Pesticide residue	Ethion	0.467	0.01	4570
9	Jaggery cube	Super tick	SFP824	Test for added synthetic basic dye	Rhodamin B Colour Index -45170	Present	Shall be absent	--
10	Manthi Rice	No label	NA	Test for added synthetic food colour	Tartrazine Colour Index - 19140	Present	Shall be absent	--
11	Alfahm	No label	NA	Test for added synthetic food colour	Sunset yellow FCF Colour Index- 15985	Present	Shall be absent	--
12	Coriander powder	Kitchen Treasures®	J2/8602 C1	Pesticide residue	Ethion	0.035	0.01	250
13	Jaggery	No label	NA	Test for added synthetic basic dye	Rhodamin B Colour Index - 45170	Present	Shall be absent	--
14	Jaggery	No label	NA	Test for added synthetic food colour	Sunset yellow FCF Colour Index- 15985 Tartrazine Colour Index - 19140	Present Present	Shall be absent Shall be absent	-- --

15	Noodles	Monkey Man®	CRT- 16-20	Test for added synthetic food colour	Sunset yellow FCF Colour Index- 15985	Present	Shall be absent	--
16	Red chilli sauce	Fruitoman's®	853	Preservatives	Benzoic acid	1233.5	1000	23.35
17	Instant Tea Pre- mix	Asian cafe	ABD189	Test for added synthetic food colour	Sunset yellow FCF Colour Index- 15985	Present	Shall be absent	--
18	Alfahm chicken	No label	NA	Test for pathogenic microorganisms	Escherichia coli	6x 10 ³ Cfu/g	1x10 ² cfu/g	5900
19	Chilly whole	No label	NA	Pesticide residue	Ethion Chlorpyrifos	0.257 0.131	0.01 0.01	2470 1210
20	Pickle	Malayil	09/1005	Test for pathogenic microorganisms	Escherichia coli	Present/25g	Absent/25g	--
21	Cooked Ghee Rice	No label	NA	Test for pathogenic microorganisms	Escherichia coli Staphylococcus aureus	Present Present	Shall be absent Shall be absent	--
22	Coriander powder	Mangala	03A	Pesticide residue	Ethion Chlorpyrifos Phorate Pendimethalin	0.023 0.285 0.052 0.021	0.01 0.01 0.01 0.01	130 2750 420 110
23	Chicken fry	No label	NA	Test for added synthetic food colour	Sunset yellow FCF Colour Index- 15985	Present	Shall be absent	--

24	Puffs	No label	NA	Test for pathogenic microorganisms	Escherichia coli	Present	Shall be absent	--
25.	മരുന്നി	No label	NA	Test for pathogenic microorganisms	Aerobic plate count	5x 10 ⁷ cfu/g	1x 10 ⁷ cfu/g	400
					salmonella	Present/25g	Absent/25g	--
26.	Paprika powder	MARGUIS ITALIA	TMSJN2 2	Pesticide residue	Ethion	0.889	0.01	8790
					Deltamethrin	0.042	0.01	320
					Lamda cyhalothrin	0.475	0.01	4650
					Chlorpyrifos	0.057	0.01	470
27.	Panipuri	No label	NA	Test for pathogenic microorganisms	Staphylococcus aureus	present	Shall be absent	--
28.	ചുട്ട മീൻ	No label	NA	Test for pathogenic microorganisms	Aerobic plate count	3x 10 ⁸ cfu/g	1x10 ⁷ cfu/g	2900
					salmonella	Present/25g	Absent/25g	--

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Govt. Analyst

