

GOVERNMENT ANALYTICAL LABORATORY THIRUVANANTHAPURAM

LIST OF SAMPLES FOUND UNSAFE IN THE MONTH OF JUNE 2023

Sl No	Name of the product	Brand Name	Batch Number	Test conducted	Contaminants present	Results (mg/kg)	Prescribed limit (mg/kg)	Percentage increase
1	Red Chilly whole	No label		04-06-2022	Mould present, Pesticide residue aflatoxin B1,	Aflatoxin- B1- 61.3µg/kg ethion-2.188mg/kg Profanofos-0.45mg/kg fipronyl-0.117mg/kg	Aflatoxin B1<15 ethion -0.01mg/kg Profanofos -01mg/kg fipronyl -0.1mg/kg	308.67 21780 4400 17
2	Malabar Biriyani mix	Malabar Biriyani mix	AF001	13-06-2022	Synthetic food colour Tartrazin	Present	Shall be absent	
3	Beef fry	No label		04-06-2022	Yeast & mould	Present	Shall be absent	
4	Cake mix	BAKERCRAFT WHITEFORES T	MAY 10-08	09-06-2022	Sorbate as sorbic acid Exceed	1648.87mg/kg	<1000mg/kg	64.89
5	Chilly whole	Selekt Gundo	SF1-6128	08-06-2022	Pesticide residue aflatoxin	Aflatoxin B1- 100µg/kg ethion-0.031mg/kg malathion-0.026mg/kg	Aflatoxin B1<15µg/kg ethion-0.01mg/kg malathion-0.01mg/kg	566.67 210 160
6	Diamond sweet	3Kings	120522	04-06-2022	Synthetic food colour Tartrazin	Present	Shall be absent	
7	Chilly pdr	MELAM	A0422100	13-06-2022	Pesticide residue	Ethion-0.613mg/kg	0.01mg/kg	6030

8	Aval mixture	JIDEV	KAPO22B1	10-06-2022	Synthetic food colour Tartrazin	Present	Shall be absent	
9	Chilly pdr	Double	NA98G09	13-06-2022	Pesticide residue	Ethion-0.224mg/kg	0.01mg/kg	2140
10	Besan	BESAN	AA042650	23-06-2022	Uric acid, protein low	Uric acid-134.07	<100	34.07
11	kashmiri chilly pdr	RAJ KDL	Absent	21-06-2022	Pesticide residue	profanofos-0.201mg/gm Ethion-1.046mg/kg	0.01mg/kg 0.01mg/kg	1910 10360
12	white mixture	Absent	Absent	22-06-2022	Synthetic food colour Tartrazin	Present	Shall be absent	
13	Marayoor Jaggery	Absent	Absent	22-06-2022	Synthetic food colour Tartrazin	Present	Shall be absent	
14	Pakkavada	Pakkavada	02206/19	29-06-2022	Synthetic food colour Tartrazin	Present	Shall be absent	
15	Pappada boli	Pappada boli	120622	29-06-2022	Synthetic food colour Tartrazin	Present	Shall be absent	



Manjiv
 Chief Government Analyst
 Govt Analyst's Laboratory,
 Thiruvananthapuram