

Quality Evaluation Laboratory, Spices Board, Kandla.

Details of the Analysis on various parameters showing the analytical charges, minimum quantity and number of days required for completion of analysis. (Draft)

SI No.	Name of Analysis	Min. Qty. Reqd. in Gm	Charges Rs.	No of Days Required
1	Acid Insoluble Ash	250	450	3
2	Capsaicin	100	1800	4
3	Cold Water Soluble Extarct	100	350	4
4	Colour value (ASTA METHOD)	100@	500	3
5	Common Salt	100	450	3
6	Curcumin (ASTA METHOD)	100@	600	3
7	Excreta, Mamalian	500/250	350	1
8	Excreta, Others	500/250	350	1
9	Extraneous / foreign matter	500 / 250	350	1
10	Extraneous Matter in Cumin	250	350	1
11	Moisture (ASTA METHOD)	250	450	2
12	Mould (Physical)	250	350	1
13	Other seeds	100	350	1
14	Other Seeds in Cumin	100	350	1
15	Piperine (ASTA method)	100	1000	3
16	Total Ash	100	450	3
17	Volatile Oil	200	450	3
18	Water Soluble Ash	100	550	4
19	Whole Insects, Dead (By count)	250	350	1
20	Aflatoxin(B1,B2,G1,G2) [HPLC -METHOD]	250@	2700	3
21	Pesticides Residues-Organophosphorous - (III) (Iprobenphos, triazophos and Profenphos)	200	3000	6
22	Pesticides Residues-Organophosphorous - (IV) (Ethion, Iprobenphos, Triazophos and Profenphos)	200	4800	6
23	Pesticides Residues-Organophosphorous - (VI) (Ethion, Iporbenphos, Triazophos, Profenophos, Phorate, Parathion, Chlorpyriphos and Methyl Parathion)	300	7000	6
24	PESTICIDES RESIDUES (VII) - (Endosulfan (Alfa/Beta/Sulfate), Profenfos, Triazophos)	200	3800	6
25	Pesticides Residues-Phorate	100	1800	6
26	Pesticides Residues-Parathion	100	1800	6
27	Pesticides Residues- Single compund any of the above.	200	1800	6
28	Para Red	100	1800	2
29	Sudan - Dye (I,II,III & IV (LC-MS/MS METHOD)	100	3000	2

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SI No.	Name of Analysis	Min. Qty. Reqd. in Gm	Charges Rs.	No of Days Required
30	Sunset Yellow FCF in Sugar Coated Fennel	150	1800	2
31	Aeorbic Plate Count	100	600	3
32	Salmonella(FDA BAM)	375	1700	8
33	Yeast and Mould	100	500	6

Note:-

Analytical Charges revised with effect from 01-08-2017.

1. GST @18% (or as applicable) will be charged extra as per Government norms.
2. @ In the case of analysis of oleoresin samples of spices for the above parameters a minimum of 50g sample size is required and in case of coriander and herbs a sample size of 300 g is required.
3. The days required for the analysis will increase depending on the inflow of samples for analysis.

The samples may be sent to 'The Lab In Charge, Quality Evaluation Laboratory , Spices Board, Plot No.: 22A, Sector 8, Gandhidham, Gujarat-370201' along with analytical charges in the form of D.D/Cheque drawn in favour of Spices Board payable at Gandhidham.

Analytical fee can be remitted in the bank by NEFT
Account details given below

Bank Name : PUNJAB NATIONAL BANK
A/c No :7176002100002345
A/c Name : SUDAN Account
Branch :Vennala, Ernakulam
IFSC :PUNB0717600

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