

**Quality Evaluation Laboratory, Spices Board Narela, Delhi -40**

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

Si No.	Name of Analysis	Min. Qty. Reqd. in Gm	<sup>1</sup> Charges Rs.	<sup>3</sup> No. of days Required
1	Acid Insoluble ash	250	450	3
2	Aflatoxin (B1,B2,G1,G2) [HPLC-METHOD]	250	2700	3
3	Capsaicin – HPLC method (%SHU)	100	1800	4
4	Coliforms	100	550	5
5	Colour Value (ASTA METHOD)	100	500	3
6	Crocine	10	1000	2
7	Curcumin (ASTA METHOD)	100	600	3
8	E. Coli	100	900	8
9	Extraneous matter in Cumin	250	350	1
10	Mineral Oil in Black Pepper	500	600	2
11	Moisture (ASTA METHOD)	250	450	2
12	Non –volatile ether extract	100	550	6
13	Ochratoxin A (HPLC method)	250	3000	3
14	Other seeds in Cumin	250	350	1
15	Picrocrocine	10	1000	2
16	Piperine (ASTA METHOD)	100	1000	3
17	Safranal	10	850	2
18	Salmonella (AOAC OMA-method)	375	1700	3
19	Salmonella (FDA BAM)	375	1700	8
20	Sudan-dye (I,II,III&IV(HPLC-METHOD))*	100	2400	2
21	Sudan-dye (I,II,III&IV(LCMS-METHOD))	100	3000	2
22	Total ash	100	450	3
23	Total Plate Count	100	600	3
24	Volatile Oil	200@	450	3
25	Yeast and Mould count	100	500	6

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Details of the Analysis on various parameters showing the analytical charges, minimum quantity and number of days required for completion on analysis.				
Sl No.	Name of Analysis	Min. Qty. Reqd. in Gm	<sup>1</sup> Charges Rs.	<sup>10</sup> No. of days Required
<p>Note:-</p> <p style="padding-left: 40px;">Analytical charges revised with effect from 01-08-2017</p> <ol style="list-style-type: none"> <li>1. Service tax @ 18% will be charged extra as per Government norms.</li> <li>2. *Turmeric is analyzed for Sudan I-IV by HPLC Method unless otherwise specified.</li> <li>3. The days required for the analysis will increase depending on the inflow of samples for analysis.</li> </ol> <p>The samples may be sent to the <b>Scientist- 'C', Quality Evaluation Laboratory, Spices Board, Sector A-7, Plot No.5, Near Satyawadi Raja HarishChandra Hospital, Behind Indian Oil Petrol Pump, Narela, Delhi – 110 040</b>, along with analytical charges in the form of D.D. drawn in favour of Spices Board, payable at Delhi.</p>				
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