



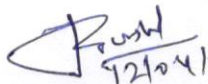
MAKIN LABORATORIES PVT. LTD.
Plot no. 48, sector-III, Pithampur, Dist. Dhar-454774 (M.P.)
QUALITY CONTROL DEPARTMENT

TITLE :- CERTIFICATE OF ANALYSIS -Finished Product

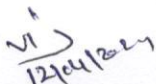
Name of product:	Pilefine herbal Capsules	A.R. No.:	FPA2400140
Date of Receipt:	29/03/2024	Batch Size:	1.00 Lac
Batch No.:	ACP24020	Sample Qty:	12 × 10 Capsules
Mfg. Date:	03/2024	Exp. Date:	02/2027
Date of Release:	12/04/2024	Page No.:	1 of 1

S.No.	Test Parameter	Observation	Specification
1.	Description	Green colour cap and green colour body '0' size hard gelatin capsules filled with brown colour free flowing powder.	Green colour cap and green colour body '0' size hard gelatin capsules filled with brown colour free flowing powder.
2.	Wt. of 20 filled capsules	12.3234 gm	12.4000 gm ± 7.5 % (Limit:-11.4700 gm to 13.3300 gm).
3.	Avg. wt. of filled capsules	616.17 mg	620.00 mg ± 7.5 % (Limit:-573.50 mg to 666.50 mg).
4.	Wt. of 20 empty capsules	1912.90 mg	1900.00 mg ± 7.5 % (Limit:-1757.50 mg to 2042.50 mg).
5.	Avg. wt. of empty capsules	95.65 mg	95.00 mg ± 10 % (Limit:- 85.5 mg to 104.5 mg).
6.	Avg. net content of capsules	520.52 mg	525.00 mg ± 7.5 % (Limit:-485.63 mg to 564.38 mg).
7.	Disintegration test	06 Minutes 46 Seconds	Not more than 30 minutes.
8.	Tannin	1.24 %	Not less than 1.0 %
9.	Heavy Metals		
9.1	Arsenic	Less than 3.0 ppm	Not more than 3.0 ppm.
9.2	Cadmium	Less than 0.3 ppm	Not more than 0.3 ppm.
9.3	Lead	Less than 10.0 ppm	Not more than 10.0 ppm.
9.4	Mercury	Less than 1.0 ppm	Not more than 1.0 ppm.
10.	Microbial Contamination		
10.1	Total aerobic viable count	50 CFU /gm	Not more than 10^5 CFU /gm.
10.2	Total yeast and moulds count	Nil	Not more than 10^4 CFU /gm.
10.3	E. coli	Absent /gm	Should be absent /gm.
10.4	Salmonella	Absent /10 gm	Should be absent /10 gm.

NOTE: Sample **Complies** / **does not comply** as per our in house specification.


9/24/2024

Prepared by / date


12/04/2024

Checked by / date


12/04/2024

Approved by / date