

Ayurvet Limited, Baddi

Village, Katha, P.O: Baddi, Dist Solan, H.P.

QUALITY ASSURANCE TEST REPORT

Test Report No. : 143769

Test Date : 14/05/2024

Product : BF53000 ESTROFARM POWDER

Production No. : 24120700 Date : 08/05/2024

Batch No. : 24001 Mfg Date : 5/24

Best before : 5/26

Pack Size: 1 KG,

Analyst: HEMANT

UOM : KG

Parameter Name	Type	UOM	Lower Limit	Upper Limit	Observation Value	Status
Physical parameters						
DESCRIPTION STP : BROWN COLOURED POWDER WITH HERBACEOUS ODOUR (VISUAL & ORGANOLEPTIC EXAMINATION)	Visual		0.000	0.000	c	Complies
SIEVE ANALYSIS STP : USE #40 MESH ASTM SIEVE	Numeric	%W/W	0.500	5.000	0.50	Complies
BULK DENSITY AFTER 50 TAPS STP : BY BULK DENSITY APPARATUS	Numeric	GM/CC	0.650	0.850	0.806	Complies
MOISTURE CONTENT STP : BY KARL FISCHER METHOD	Numeric	%W/W	2.000	6.000	3.18	Complies
Chemical parameters						
TOTAL ASH STP : ST/AL/0041	Numeric	%W/W	25.000	44.000	41.71	Complies
WATER SOLUBLE EXTRACTIVE STP : ST/AL/0007	Numeric	%W/W	5.000	10.000	8.19	Complies
Nutritional parameters						
CALCIUM CONTENT STP : ST/AL/0059	Numeric	%W/W	14.000	19.200	15.89	Complies
Phyto active parameters						
PHYTOL CONTENT STP : ST/AL/0219	Numeric	PPM	300.000	1400.000	391.23	Complies

Opinion : Sample Conforms/Does not conform to IP / B.P / U.S.P. / I.H.S.

Result : RELEASED

Remarks :

Checked By

Approved By