



Ayurvet Limited, Baddi

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

QUALITY ASSURANCE TEST REPORT

Test Report No. : 120830

Test Date : 12/02/2022

Product : BM06000 DIAROAK

"GMP+ FSA ASSURED"

Production No. : 21126565 Date : 09/02/2022

Batch No. : 22007 Mfg Date : 2/22

Exp Date : 1/24

UOM : KG

Analyst: HEMANT

Parameter Name	Type	UOM	Lower Limit	Upper Limit	Observation Value	Status
Physical parameters						
DESCRIPTION STP : Brown colour granular powder. STP: Visual examination	Visual		0.00	0.00	c	Complies
LOSS ON DRYING STP : 105 Deg./constant weight	Numeric	%WW	2.00	5.00	4.30	Complies
SIEVE ANALYSIS STP : Using #20 mesh ASTM sieve	Numeric	%WW	0.10	2.00	0.22	Complies
BULK DENSITY AFTER 50 TAPS STP : By Bulk-Density apparatus	Numeric	GM/CC	0.90	1.10	1.038	Complies
WATER ACTIVITY STP : using water activity meter	Numeric	AW	0.00	0.75	0.502	Complies
Chemical parameters						
WATER SOLUBLE EXTRACTIVE STP : ST/AL/0009	Numeric	%WW	16.00	25.00	17.48	Complies
METHANOL SOLUBLE EXTRACTIVE STP : ST/AL/0003	Numeric	%WW	9.00	13.00	10.60	Complies
Phyto active parameters						
CATECHIN CONTENT STP : ST/AL/0233	Numeric	PPM	4,000.00	15000.00	9354.04	Complies
BERBERINE CONTENT STP : ST/AL/0267	Numeric	PPM	10.00	100.00	76.27	Complies

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

Result.....: RELEASED

Remarks.....:

Checked By

Approved By