



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

QUALITY ASSURANCE TEST REPORT

Test Report No. : 119391

Test Date : 21/12/21

Product : BM06000 DIAROAK

"GMP+ FSA ASSURED"

Production No. : 21125516

Date : 14/12/2021

Batch No. : 21073

Mfg Date : 12/21

Exp Date : 11/23

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	Compl
LOSS ON DRYING STP : 105 Deg/constant weight	Numeric	%WW	2.00	5.00	2.86	Compl
SIEVE ANALYSIS STP : Using #20 mesh ASTM sieve	Numeric	%WW	0.10	2.00	0.40	Compl
BULK DENSITY AFTER 50 TAPS STP : By Bulk-Density apparatus	Numeric	GM/CC	0.90	1.10	1.004	Compl
WATER ACTIVITY STP : using water activity meter	Numeric	AW	0.00	0.75	0.283	Compl
Chemical parameters						
WATER SOLUBLE EXTRACTIVE STP : ST/AL/0009	Numeric	%WW	16.00	25.00	23.83	Compl
METHANOL SOLUBLE EXTRACTIVE STP : ST/AL/0003	Numeric	%WW	9.00	13.00	12.36	Compl
Phyto active parameters						
CATECHIN CONTENT STP : ST/AL/0233	Numeric	PPM	4,000.00	15000.00	9519.58	Compl
BERBERINE CONTENT STP : ST/AL/0267	Numeric	PPM	10.00	100.00	46.60	Compl

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

Result.....: RELEASED

Remarks.....:

Checked By

Approved By