



Ayurved Limited, Baddi

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

QUALITY ASSURANCE TEST REPORT

Test Report No. : 113235

Test Date : 12/06/2021

Product : BM06000 DIAROAK

"GMP+ FSA ASSURED"

Production No. : 21121143 Date : 08/06/2021

Batch No. : 21037 Mfg Date : 6/21

Exp Date : 5/23

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	0	Complies
LOSS ON DRYING STP : 105 Deg./constant weight	Numeric	%WW	2.00	5.00	2.85	Complies
SIEVE ANALYSIS STP : Using #20 mesh ASTM sieve	Numeric	%WW	0.10	2.00	0.10	Complies
BULK DENSITY AFTER 50 TAPS STP : By Bulk-Density apparatus	Numeric	GMI/CC	0.90	1.10	1.015	Complies
WATER ACTIVITY STP : using water activity meter	Numeric	AW	0.00	0.75	0.280	Complies
Chemical parameters						
WATER SOLUBLE EXTRACTIVE STP : ST/AL/0009	Numeric	%WW	16.00	25.00	21.35	Complies
METHANOL SOLUBLE EXTRACTIVE STP : ST/AL/0003	Numeric	%WW	9.00	13.00	12.97	Complies
Phyto active parameters						
CATECHIN CONTENT STP : ST/AL/0233	Numeric	PPM	4000.00	15000.00	7710.88	Complies
BERBERINE CONTENT STP : ST/AL/0267	Numeric	PPM	10.00	100.00	12.95	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