



Ayurvet Limited, Baddi

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

QUALITY ASSURANCE TEST REPORT

Test Report No. : 114668

Test Date : 06/08/2021

Product : BM06000 DIAROAK

"GMP+ FSA ASSURED"

Production No. : 21122149 Date : 29/07/2021

Batch No. : 21051 Mfg Date : 7/21

Exp Date : 6/23

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	Complies
LOSS ON DRYING STP : 105 Deg./constant weight	Numerical	%WW	2.00	5.00	4.42	Complies
SIEVE ANALYSIS STP : Using #20 mesh ASTM sieve	Numerical	%WW	0.10	2.00	0.24	Complies
BULK DENSITY AFTER 50 TAPS STP : By Bulk-Density apparatus	Numerical	GM/CC	0.90	1.10	1.065	Complies
WATER ACTIVITY STP : using water activity meter	Numerical	AW	0.00	0.75	0.391	Complies
Chemical parameters						
WATER SOLUBLE EXTRACTIVE STP : ST/AL/0009	Numerical	%WW	15.00	25.00	20.37	Complies
METHANOL SOLUBLE EXTRACTIVE STP : ST/AL/0003	Numerical	%WW	9.00	13.00	11.25	Complies
Phyto active parameters						
EGATECHIN CONTENT STP : ST/AL/0233	Numerical	PPM	4500.00	15300.00	13609.35	Complies
BERBERINE CONTENT STP : ST/AL/0267	Numerical	PPM	10.00	100.00	97.27	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