



Ayurvet Limited, Baddi

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

QUALITY ASSURANCE TEST REPORT

Test Report No. : 116345

Test Date : 25/09/2021

Product : BM58000 SALCOCHEK PRO

"GMP+ FSA ASSURED"

Production No. : 21123353 Date : 21/09/2021

Batch No. : 21010 Mfg Date : 9/21

Exp Date : 8/23

UOM : KG

Analyst: HEMANT

Parameter Name	Type	UOM	Lower Limit	Upper Limit	Observation Value	Status
Physical parameters						
DESCRIPTION STP : YELLOWISH BROWN COLORED , FINE POWDER HAVING A CHARACTERISTIC HERBACEOUS ODOUR	Visual		0.00	0.00	c	Complies
MOISTURE CONTENT STP : BY KARL FISCHER METHOD	Numeric	%WW	5.00	7.00	5.06	Complies
BULK DENSITY AFTER 50 TAPS STP : BY BULK DENSITY METHOD	Numeric	GM/CC	0.60	0.80	0.740	Complies
SIEVE ANALYSIS STP : USE #40 MESH ASTM SIEVE	Numeric	%WW	0.50	3.00	0.50	Complies
Water activity STP : using water activity meter	Numeric	aW	0.00	0.75	0.397	Complies
Chemical parameters						
TOTAL ASH STP : AS PER IP 2014, V-I, P-98	Numeric	%WW	19.00	25.00	20.05	Complies
WATER SOLUBLE EXTRACTIVE STP : ST/AL/0009	Numeric	%WW	20.00	30.00	29.99	Complies
METHANOL SOLUBLE EXTRACTIVE STP : ST/AL/0003	Numeric	%WW	15.00	25.00	24.62	Complies
TANNIN CONTENT STP : ST/AL/0013	Numeric	%WW	5.00	20.00	6.21	Complies
VOLATILE CONTENT STP : ST/AL/0039	Numeric	%VW	1.00	3.00	1.71	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

Phyto active parameters

CATECHIN CONTENT

STP : ST/AL/0232

Numeric

PPM

5,000.00

15000.00

8634.34

Complies

BERBERINE CONTENT

STP : ST/AL/0220

Numeric

PPM

500.00

1500.00

577.96

Complies

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

Result.....: RELEASED

Remarks.....:

Checked By

Approved By