



Ayurvet Limited, Baddi

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

QUALITY ASSURANCE TEST REPORT

Test Report No. : 106594

Test Date : 05/11/2020

Product : BM58000 SALCOCHEK PRO

Production No. : 20124022 Date : 26/10/2020

Batch No. : 20013 Mfg Date : 10/20

Exp Date : 9/22

UOM : KG

Analyst: BALDEV SINGH

Parameter Name	Type	UOM	Lower Limit	Upper Limit	Observation Value	Status
Physical parameters						
DESCRIPTION	Visual		0.00	0.00	c	Complies
STP : YELLOWISH-BROWN COLORED, FINE POWDER HAVING A CHARACTERISTIC HERBACEOUS ODOUR						
MOISTURE CONTENT	Numeric	%WW	5.00	7.00	5.94	Complies
STP : BY KARL FISCHER METHOD						
BULK DENSITY AFTER 50 TAPS	Numeric	GM/CC	0.60	0.80	0.696	Complies
STP : BY BULK DENSITY METHOD						
SIEVE ANALYSIS	Numeric	%WW	0.50	3.00	1.18	Complies
STP : USE #40 MESH ASTM SIEVE						
Water activity	Numeric	aW	0.00	0.75	0.428	Complies
STP : using water activity meter						
Chemical parameters						
TOTAL ASH	Numeric	%WW	19.00	25.00	19.81	Complies
STP : AS PER IP 2014, V-I, P-98						
WATER SOLUBLE EXTRACTIVE	Numeric	%WW	20.00	30.00	26.56	Complies
STP : ST/AL/0009						
ETHANOL SOLUBLE EXTRACTIVE	Numeric	%WW	15.00	25.00	21.74	Complies
STP : ST/AL/0003						
TANNIN CONTENT	Numeric	%WW	5.00	20.00	6.71	Complies
STP : ST/AL/0013						
VOLATILE CONTENT	Numeric	%WW	1.00	3.00	1.70	Complies
STP : ST/AL/0039						

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

14126.99

Complie

BERBERINE CONTENT

STP : ST/AL/0220

Numeric

PPM

500.00

1500.00

962.37

Complie

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

Result.....: RELEASED

Remarks.....:

Checked By

Approved By