

**CERTIFICATE OF ANALYSIS**

Report No. :RBR/24/FG/ACP/55	Batch No. :ACP-036
Report date : 10-03-2024	Mfg. Date: 03/2024
Product Name : Mango Herb Ashwagandha Capsules.	Exp. Date :02/2027
Batch Size :1,14,545 Capsule	Pack Size:90 caps

S No.	Parameters	Standards	Result
1.	Description	Powder filled in transparent zero size cap and body hard gelatin veg capsule shell.	Powder filled in transparent zero size cap and body hard gelatin veg capsule shell
2.	Colour	Brown colored	Brown colored
3.	Odour	Characteristic	Characteristic
4.	pH	4-8	5.46
5.	Taste	Bitter	Bitter
6.	Total solid content	NLT:95%	97.26%w/w
7.	Average Fill Weight	550mg±5%	550mg
8.	Loss on drying 105°C	NMT-10%	2.85%
9.	Total ash	NMT-20%w/w	5.4%w/w
10.	Acid insoluble ash	NMT-10%w/w	2.86%w/w
11.	Water soluble extractive	NLT-15%w/w	16.40%w/w
12.	Alcohol soluble extractive	NLT-5%	6.60%w/w
13.	*Test for heavy metals Lead Arsenic Cadmium Mercury	NMT-10ppm NMT-3ppm NMT-0.3ppm NMT-01ppm	Less than 10ppm Less than 3ppm Less than 0.3ppm Less than 01ppm
14.	*Microbial limits: Total microbial count Staphylococcus aureus Salmonella Pseudomonas aeruginosa E.coli Yeast/mould count	Limit NMT 10*5cfu/gm Should be Absent Should be Absent Should be Absent Should be Absent NMT-10*3 cfu/gm	550cfu/gm Absent Absent Absent Absent 150cfu/gm

**\*Results As Per External Testing Report.**

**Remarks :** The sample complies/does not complies to the in- house specification.

*Q.C. Chemist*  
11/03/2024

*Sanku Sharma*  
11-03-2024  
Approved By  
Sign.....  
Dt.....  
\* Rohini Biocare Research \*  
Q.C. Control \*