

QUALITY CONTROL LABORATORY

A Complete and Dependable Testing Place

A-35, Vidhya Nagar, Infront of Gyan Vigyan Bhawan,
B. U. Gate No. - 3, Hoshangabad Road, Bhopal (M.P.)
Ph.: 0755 - 4222448, 2410009
E-mail : qclab35@gmail.com



A DIVISION OF "QUALITY"
GROUP OF LABORATORY

Approved by Govt. Of India

An ISO 9001 : 2008 Certified Laboratory

Ayush License No. :- 48/1/2005

Name & Address : M/s Ananta Hemp Works Solutions Pvt. Ltd, -Ward 2, Complex Industrial
Area, Shikshak Colony, Khajiri Chhindwara- 480001(M.P.)

Sample : Muscle And Joint Pain Management Oil
Mfg. By : M/s Ananta Hemp Works Solutions Pvt. Ltd,
Supplied By : M/s Ananta Hemp Works Solutions Pvt. Ltd,
Submitted By : M/s Ananta Hemp Works Solutions Pvt. Ltd,
Batch No. : AHW-MNJ59/23
Mfg. Date : 08/2023
Date of Report: 09/09/2023

Report No. : qcl/09/6410
Received On.: 06/09/2023
Mfg Lic. No. : MP25E/21/841
Ref. No. : N.M.
Batch Size : 5.2 Lit.
Expiry Date : 18 months from mfg.
Sample Qty. : 60 ml. x 2

RESULTS OF ANALYSIS

Physico-Chemical Parameters

S.No.	Parameters	Results	In House Specification
1.	Description	Green color Oil with faint odour.	Green color Oil with faint odour.
2.	Refractive Index at 40*c	1.4716	1.4550 - 1.5150
3.	Acid Value	0.50	Not more than 5.0
4.	Saponification Value	158	120 - 220
5.	Wt/ml in grms	0.872	Not less than 0.800
6.	Specific Gravity	0.923	Not less than 0.850
7.	Identification by TLC	Passes to test	Gives positive test for Tetrahydrocannabinol .

Microbial Limits

8.	Total Aerobic Bacterial Count Cfug/g	150	10 ⁵ /g
9.	Yeasts And Mould Count Cfug/g	Less Than 10 cfu/gm	10 ³ /g
10.	Escherichia Coli in 1 gm	Absent	Absent
11.	Salmonella in 1 gm	Absent	Absent
12.	S. aureus in 1 gm	Absent	Absent
13.	Pseudomonas in 1 gm	Absent	Absent

Note :- Parameters 1 to 13 as per The Ayurvedic Pharmacopoeia of India Part-II (Formulation) Volume -II first Edition .
Publisher - The Controller of Publication. Govt of India.

Report : In the opinion of the undersigned, the sample referred to above is of standard quality as defined in the Act and the rules made there under for the reason given below with respect to the test/ tests performed

Person In Charge

1. Total liability of this Laboratory is limited to the invoice amount. Sample not drawn by us.
2. The result listed refer only to the tested sample and applicable parameter. Endorsement of products is neither inferred nor implied.
3. Samples will be destroyed after one month from the date of issue of test certificate (in cash of nonperishable items only.)
4. This report is not to be reproduced wholly or in part and cannot be used as evidence in the court of Law and should not be used in any advertising media without our special permission in writing

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Supplied By : M/s Ananta Hemp Works Solutions Pvt. Ltd,
Submitted By : M/s Ananta Hemp Works Solutions Pvt. Ltd,
Batch No. : N.M.
Mfg. Date : N.M.
Date of Report: 09/09/2023

Report No. : qcl/09/6410-P
Received On: 06/09/2023
Mfg Lic. No. : MP25E/21/841
Ref. No. : N.M.
Batch Size : N.M.
Expiry Date : N.M.
Sample Qty. : 60 mlx2

RESULTS OF ANALYSIS

Physico-Chemical Parameters

S.No.	Parameters	In House Specification
1.	Description	Green color Oil with faint odour.
2.	Refractive Index at 40*c	1.4550 - 1.5150
3.	Acid Value	Not more than 5.0
4.	Saponification Value	120 - 220
5.	Wt/ml in grms	Not less than 0.800
6.	Specific Gravity	Not less than 0.850
7.	Identification by TLC	Gives positive test for Tetrahydrocannabinol .

Microbial Limits

8.	Total Aerobic Bacterial Count CfU/g	$10^5/g$
9.	Yeasts And Mould Count CfU/g	$10^3/g$
10.	Escherichia Coli in 1 gm	Absent
11.	Salmonella in 1 gm	Absent
12.	S. aureus in 1 gm	Absent
13.	Pseudomonas in 1 gm	Absent

Note :- Parameters 1 to 13 as per The Ayurvedic Pharmacopoeia of India Part -II (Formulation) Volume -II first Edition .
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