

# QUALITY CONTROL LABORATORY

A Complete and Dependable Testing Place

A-35, Vidhya Nagar, Infront of Gyan Vigyan Bhawan,  
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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	: Indogenix Biosciences LLP, Kaliyasat Bridge, Samardha, Bhopal (M.P.)	Report No.	: qcl/12/2558
Sample	: Hemp Extract	Received On.	: 01/12/19
Mfgd By	: Indogenix Biosciences LLP	Mfg Lic. No.	: MP/25D/19/664
Supplied By	: Indogenix Biosciences LLP	Ref. No.	: NM
Submitted By	: Indogenix Biosciences LLP	Batch Size	: NM
Batch No.	: 1001	Expiry Date	: 2 years from mfg.
Mfg. Date	: Dec.-2019	Sample Qty.	: 50 ml X 2
Date of Report	: 07/12/19		

## RESULTS OF ANALYSIS

### Physico-Chemical Parameters

S.No.	Parameters	Results	In House Specification
1.	Description	Green color viscous oily liquid	Bright yellow to green colour oily viscous liquid.
2.	Loss on drying at 110°C	0.08	Not more than 0.5 %
3.	Refractive Index at 20*c	1.47	1.4700-1.4850
4.	Acid Value	1.35	Not more than 5.0
5.	Saponification Value	189	170-210
6.	Iodine Value	110	95-175
7.	Specific Gravity at 20*	0.928	0.910 to 0.950 gm/ml

### Microbial Limits

8.	Total plate Count	200	<1000 cfu/gm
9.	Yeast & mold <100	10	<100 cfu/gm
10.	E.coli	Not Detected	Absent
11.	Salmonella	Not Detected	Absent
12.	S.aureus	Not Detected	Absent

Note :- Parameters 1 to 12 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



# TEST CERTIFICATE No.: 2019-4405

ISSUED TO  
**Indogenix Biosciences LLP**

Sample name: **SAMPLE 1**  
Sample type: **Resinous material**  
Batch No.:  
Method: **PHS1M7**  
Date received: **14/10/2019**  
Date tested: **17/10/2019**



## CANNABINOID PROFILE

	wt%	mg/g	
<b>CBDV</b>	0,88	8,8	0,88 wt%
<b>CBDA</b>	1,04	10,4	1,04 wt%
<b>CBGA</b>	0,05	0,5	0,05 wt%
<b>CBG</b>	0,45	4,5	0,45 wt%
<b>CBD</b>	3,93	39,3	3,93 wt%
<b>THCV</b>	3,33	33,3	3,33 wt%
<b>CBN</b>	1,06	10,6	1,06 wt%
<b>CBC</b>	1,48	14,8	1,48 wt%
<b>THC</b>	12,26	122,6	12,26 wt%
<b>THCA</b>	1,05	10,5	1,05 wt%
<b>TOTAL</b>	<b>25,53</b>	<b>255,3</b>	

Measurement units and abbreviations: wt% = weight percent, mg/g = milligram/gram, < LOQ = Below the Limit of Quantitation (0.03 wt%), ND = Not detected.

Authorization: **Dr. Boštjan Jančar, CTO**

Date: **18/10/2019**

Signature: 