

**Certificate of Analysis**

**Analytical Licence No. 48/04/2005**

Certificate no. : ANU/GP/004/140521

Manufacturer/Party	India Hemp Organics Pvt. Ltd. Bangalore 41/2 Castle Street Ashok Nagar Bangalore				
Sample Name	SLEEP WELL(Blue Dream Full Spectrum CBD Oil)				
Batch No.	A02	Batch size	20,000 ml	Sample Qty.	2 X 50 ml
Received Date	14/05/2021	Mfg.Date	03/2021	Exp. Date	02/2022
Reference no.	NM	Reference date	14/05/2021	Lic. No.	MP25E/20/757
Protocol of test applied	IN HOUSE SPECIFICATION	Date of Analysis	14/05/2021	Date of Completion	21/05/2021
Condition:	NA	Station	NA		

S. ro.	Test	Result	Limit
1	<b>Sensory</b>		
(1)	Appearance	Light yellow coloured oil with greenish tinch.	In-house
(2)	Taste	Tasteless	In-house
(3)	Odour	Characteristic odour	In-house
	<b>Physical and chemical parameters</b>		
(1)	pH	6.64	-----
(2)	Loss on drying at 110°C	0.15	NMT 1.0%
(3)	Refractive index @20° C	1.431	1.4600 – 1.5450
(4)	Acid value	0.7	NMT 5.0
(5)	Saponification Value	188	160 – 220
(6)	Iodine value	173	100 -200
(7)	Specific Gravity at 20	0.9413	NLT 0.900
	<b>Nutrition value</b>		
(1)	Fat	87.2%	-----
(2)	Protein	1.2	-----
(3)	Energy	866	-----

Date: 22/05/2021

Administrator



Signature of person-in-charge in testing

**Certificate of Analysis**

Certificate no. : ANU/GP/004/140521


Microbiology			
(1)	Total Plate Count	18 X 10 <sup>2</sup>	As per USP
(2)	Coliforms	Less than 10	As per USP
(3)	Yeast and mold	Less than 10	As per USP
(4)	Salmonella	Absent	As per USP
(5)	E.coli	Absent	As per USP
(6)	Enterobacteriaceae	Absent	As per USP
(7)	S. aureus	Absent	As per USP
(8)	Pseudomonas	Absent	As per USP

----- End of Report -----

**अनुसंधान**  
**NUSANDHAN**  
 (Quick Servicing System)

Date: 22/05/2021

Administrator

  
 Signature of person-in-charge in testing

