

Certificate of Analysis

Analytical Licence No. 48/04/2005

Certificate no. : ANU/GP/002/160821

| | | | | | |
|--------------------------|-------------------------------------------------------------------------------------------------------------------|------------------|------------|--------------------|--------------|
| Manufacturer/Party | Ananta Hemp Works LLP New-Delhi Add. E-168/169/, Basement Amar Colony Lajpat Nagar IV, New Delhi-110024 | | | | |
| Sample Name | Canna Ease Skin Protect (Vijaya Leaf Extract , Virgin Coconut oil) | | | | |
| Batch No. | AHW-02 | Batch size | NA | Sample Qty. | 1 X 50 ML |
| Received Date | 16/08/2021 | Mfg.Date | 04/2021 | Exp. Date | 03/2022 |
| Reference no. | NM | Reference date | NM | Lic. No. | MP25E/21/841 |
| Protocol of test applied | IN HOUSE SPECIFICATION | Date of Analysis | 17/08/2021 | Date of Completion | 25/08/2021 |
| Condition: | NA | Station | NA | | |

| S. ro. | Test | Result | Method |
|--------|-----------------------------------------|-------------------------------------------------------------------------|------------------|
| 1 | Sensory | | |
| (1) | Appearance | Light greer to yellowish coloured oil | In-house |
| (2) | Taste | Tasteless | In-house |
| (3) | Odour | Characteristic odour | In-house |
| | Physical and chemical parameters | | |
| (1) | pH | 5.68 | ----- |
| (2) | Refractive index @20° C | 1.394 | 1.4600 – 1.5450 |
| (3) | Relative density | 0.9216 | ----- |
| (4) | Iodine Value | 121 | 100 – 200 |
| (5) | Saponification Value | 185 | 160 - 220 |
| (6) | Acid value | 3.0 | NMT 5.0 |
| (7) | Viscosity | 68 cps | ----- |
| (8) | Rancidity test | Complies | ----- |
| (9) | Identification | For Vijaya Leaf Extract - Positive For Virgin coconut oil - Positive | By HPLC By GC |

Date: 25/8/2021

Administrator



Signature of person-in-charge in testing

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| Heavy Metals | | | |
|------------------------------|-----------------------------|-------------------------------------|---------------------------------|
| (1) | Lead | 0.9 ppm | NMT 10 ppm |
| (2) | Cadmium | 0.05 ppm | NMT 0.3 ppm |
| (3) | Mercury | 0.2 ppm | NMT 1.0 ppm |
| (4) | Arsenic | 0.6 ppm | NMT 3.0 ppm |
| Microbiology | | | |
| (1) | Total Plate Count | 20 X 10 ² | NMT 10 X 10 ⁴ CfU/ml |
| (2) | Yeast and mold | Less than 10 CfU/ml | NMT 1000 CfU/ml |
| (3) | Coliforms | Absent | Should be Absent |
| (4) | Salmonella | Absent | Should be Absent |
| (5) | E.coli | Absent | Should be Absent |
| (6) | Enterobacteriaceae | Absent | Should be Absent |
| (7) | S. aureus | Absent | Should be Absent |
| (8) | Pseudomonas | Absent | Should be Absent |
| Pesticide Residue | | | |
| 1 | Organochlorine pesticides | Not detected (By GCMS) | NMT 1.0 ppm |
| 2 | Organophosphorus pesticides | Not detected (By GCMS) | NMT 1.0 ppm |
| 3 | Pyrethroids | Not detected (By GCMS) | NMT 1.0 ppm |
| Test for Aflatoxins - | | | |
| 1 | B1 | Less than 0.5 ppm (By FLD Detector) | NMT 0.5 ppm |
| 2 | B2 | Less than 0.5 ppm (By FLD Detector) | NMT 0.5 ppm |
| 3 | G1 | Less than 0.1 ppm (By FLD Detector) | NMT 0.1 ppm |
| 4 | G2 | Less than 0.1 ppm (By FLD Detector) | NMT 0.1 ppm |

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

Date: 25/8/2021

Administrator



Signature of person-in-charge in testing

