

Certificate of Analysis

Analytical Licence No. 48/04/2005

Certificate no. : ANU/GP/028/060122

| | | | | | |
|--------------------------|---|------------------|-------------|--------------------|------------|
| Manufacturer/Party | Innovations (India) Inc, Delhi Add. A323 Second floor shalimar Village Delhi | | | | |
| Sample Name | Zero CBD -CBD Infused Mouth Freshener Spray- PAN 250 mg | | | | |
| Batch No. | 01/2022/85004 | Batch size | 644 X 10 ml | Sample Qty. | 1 X 10 ML |
| Received Date | 06/01/2022 | Mfg.Date | 01/2022 | Exp. Date | 02/2024 |
| Reference no. | NM | Reference date | NM | Lic. No. | NM |
| Protocol of test applied | IN HOUSE SPECIFICATION | Date of Analysis | 09/01/2022 | Date of Completion | 16/01/2022 |
| Condition: | NA | Station | NA | | |

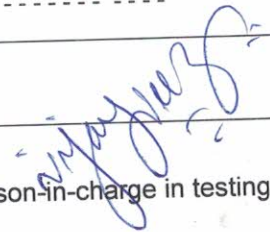
| S. ro. | Test | Result | Method |
|--------|---|----------------------------------|-----------------|
| 1 | Sensory | | |
| (1) | Appearance | Pale yellow coloured oily liquid | ----- |
| (2) | Taste | Sweet | ----- |
| (3) | Odour | Characteristic odour | ----- |
| | Physical and chemical parameters | | |
| (1) | pH | 5.65 | ----- |
| (2) | Refractive index @20° C | 1.470 | 1.4600 – 1.5450 |
| (3) | Specific Gravity at 20 | 0.9643 | NLT 0.900 |
| (4) | Saponification Value | 180 | 160 - 220 |
| (5) | Acid value | 2.1 | NMT 5.0 |
| (6) | Loss on drying at 110°C | 0.17% | NMT 1.0% |
| (7) | Iodine Value | 135 | 100 – 200 |
| (8) | Rancidity test | Complies | ----- |
| (9) | Viscosity | 48 cps | ----- |

Date: 16/01/2022

Administrator




Signatures of person-in-charge in testing



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| Nutrition value | | | |
|--------------------------|-----------------------------|-------------------------------------|---------------------------------|
| (1) | Fat | 1.1% | ----- |
| (2) | Protein | Not detected | ----- |
| (3) | Energy | 251 | ----- |
| Heavy Metals | | | |
| (1) | Lead | 1.58 ppm | NMT 10 ppm |
| (2) | Cadmium | 0.02 ppm | NMT 0.3 ppm |
| (3) | Mercury | 0.13 ppm | NMT 1.0 ppm |
| (4) | Arsenic | 0.72 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 |
| 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 |
| 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 |
| ----- End of Report----- | | | |

Date: 16/01/2022

Administrator



Signature of person-in-charge in testing