

| CERTIFICATE OF ANALYSIS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                 |                               |                                               |                                                                                                            |         |                |                    |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------------|------------------------------------------------------------------------------------------------------------|---------|----------------|--------------------|
| Manufactured for                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Nutrawave                                                                                       |                               |                                               |                                                                                                            |         |                |                    |
| Name of product:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 50 Billion Probiotics                                                                           |                               |                                               |                                                                                                            |         |                |                    |
| Packaging Lot # :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | VM2500254/1                                                                                     | Master Packaging Record #     |                                               | Expiry Date :                                                                                              | 07/2028 |                |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                 | MPR                           | VNW-BP14-60-V0                                |                                                                                                            |         |                |                    |
| Manufacturing Lot # :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | VM2500254                                                                                       | Master Manufacturing Record # |                                               | MFG Date:                                                                                                  | 08/2025 |                |                    |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                 | MMR                           | VNW-BP14-V0                                   |                                                                                                            |         |                |                    |
| Storage Conditions:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Store at room temperature ( R.T ), in closed dry containers.                                    |                               |                                               |                                                                                                            |         |                |                    |
| Physical Description:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | White colour powder in clear Vegetable "1" capsules.                                            |                               |                                               | Pack: 20 count in Bottle-200cc- 38/400 white HDPE Round with Cap-38-400 White HIS P/P, ribbed, plain liner |         |                |                    |
| Physical Tests:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                 |                               |                                               |                                                                                                            |         |                |                    |
| TESTES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Results                                                                                         |                               | Specifications                                |                                                                                                            |         |                | Method             |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                 |                               | Low                                           | Target                                                                                                     | High    | Strength       |                    |
| Average Weight of Capsules                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 415                                                                                             | mg                            | 378                                           | 420                                                                                                        | 462     | mg             | USP <2091>         |
| Net Average Fill weight                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 335                                                                                             | mg                            | 303                                           | 337                                                                                                        | 371     | mg             | USP <2091>         |
| Weight variation of Capsules                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Conforms                                                                                        |                               | Conforms as per USP weight variation +/- 10 % |                                                                                                            |         |                | USP <2091>         |
| Disintegration                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 16                                                                                              | min                           | NMT 30                                        |                                                                                                            |         |                | min USP <2040>     |
| IDENTITY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Complies                                                                                        |                               | >90% Correlation to standard                  |                                                                                                            |         |                | % FTIR             |
| Quantity / Potency :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Results                                                                                         |                               | Low                                           | Target                                                                                                     | High    | Strength       | Method             |
| Probiotic Blend - Bifidobacterium bifidum whole cell (BBi32) - 5 B CFU, Bifidobacterium breve Whole cel l(BBr60) - 5 B CFU<br>Bifidobacterium longum subsp. Infantis Whole Cell (BI45) - 2.5 B CFU, Bifidobacterium longum subsp. Longum Whole Cell (BL21) - 5 B CFU, Lactacaseibacillus Casei Whole cell (LC89) - 5 B CFU,Lactacaseibacillus Rhamnosus Whole cell (LRa05) - 2.5 B CFU,Lactacaseibacillus paracasei Whole Cell (LC86) - 5 B CFU,Lactiplantibacillus plantarum Whole cell (LP90) - 5 B CFU, Lactobacillus acidophilus Whole cell (LA85) - 2.5 B CFU, Lactobacillus delbrueckii subsp. bulgaricus whole cell (LB64) - 2.5 B CFU, Lactobacillus gasseri Whole cell (LG08) - 2.5 B CFU,Levilactobacillus Brevis Whole cell (LB01) - 2.5 B CFU,Ligilactobacillus salivarius Whole cell (LS97) - 2.5 B CFU<br>Limosilactobacillus Fermentum Whole cell (LF61) - 2.5 B CFU, Limosilactobacillus Reuteri Whole cell (LR08) - 2.5 BCFU | 50.00                                                                                           | B CFU                         | 45.00                                         | 50.00                                                                                                      | 55.00   | B CFU VN-IN-11 |                    |
| OTHER INGREDIENTS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Rice powder,Magnesium stearate vegetable grade, FOS (fructooligosaccharides), Vegetable capsule |                               |                                               |                                                                                                            |         |                |                    |
| Purity:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                 |                               |                                               |                                                                                                            |         |                |                    |
| MICRO: ( USP/NF <2023>)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Results                                                                                         |                               | Limits                                        |                                                                                                            |         |                | Method             |
| Total Yeast & Mold                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <10cfu/g                                                                                        |                               | < 1000 c.f.u / g                              |                                                                                                            |         |                | USP<2021/2022>AOAC |
| E.Coli                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Negavite                                                                                        |                               | Negative / 10 g                               |                                                                                                            |         |                | USP<2021/2022>AOAC |
| Salmonella Spp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Negavite                                                                                        |                               | Negative / 10 g                               |                                                                                                            |         |                | USP<2021/2022>AOAC |
| Staphylococcus Aureus                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Negavite                                                                                        |                               | Negative / 10 g                               |                                                                                                            |         |                | USP<2021/2022>AOAC |

| HEAVY METALS: ( USP/NF <2232>)                                                                                                                                                                                                                                                                                                                                                                                                                  | Results/1 Capsule | Limits - 1 capsule / day | Method |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|--------------------------|--------|
| Arsenic                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.016 ppm         | < 15 ppm                 | ICP-MS |
| Cadmium                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.003 ppm         | < 5 ppm                  | ICP-MS |
| Lead                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.006 ppm         | < 10 ppm                 | ICP-MS |
| Mercury                                                                                                                                                                                                                                                                                                                                                                                                                                         | <0.002 ppm        | < 15 ppm                 | ICP-MS |
| <div> <div> Prepared by: <u>Akankshad<br/>extra 12/22/25</u> </div> <div> Approved by: <u>P. S. Narth<br/>oct 22/2025</u> </div> </div>                                                                                                                                                                                                                                                                                                         |                   |                          |        |
| Quality Assurance                                                                                                                                                                                                                                                                                                                                                                                                                               |                   |                          |        |
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