

## CERTIFICATE OF ANALYSIS

|                     |                      |                             |                |
|---------------------|----------------------|-----------------------------|----------------|
| <b>Product Name</b> | Oral Albumin powder  | <b>ATR No</b>               | NH – 755/22/23 |
| <b>Marketed by</b>  | Nutra Immunologicals | <b>Test Request no.</b>     | NA             |
| <b>Mfg Date</b>     | JUL – 2022           | <b>Sample received Date</b> | 02/07/2022     |
| <b>Exp Date</b>     | JUN – 2024           | <b>Sample Quantity</b>      | 100 gm         |
| <b>BATCH NO</b>     | NH - 351             | <b>Release Date</b>         | 06/07/2022     |

### PHYSICAL PROPERTY:

| Sr. No | TEST           | SPECIFICATION                             | RESULT                                    |
|--------|----------------|---|---|
| 1      | Description    | Fine Powder , having White Colour         | Fine Powder , having White Colour         |
| 2      | Solubility     | Freely soluble in water and ethanol (95%) | Freely soluble in water and ethanol (95%) |
| 3      | Loss on Drying | NMT 8% w/w at 105°C for 2 Hours           | 5.15 % W/W                                |
| 4      | Flavour        | Vanilla Flavour                           | Vanilla Flavour                           |
| 5      | Net Wt.        | 200 gm                                    | 205 gm                                    |

### Nutritional Facts (Per 100 gm approx):

| Sr. No | TEST                   | SPECIFICATION                     | RESULT      |
|--------|------------------------|-----------------------------------|-------------|
| 1      | Energy Value           | 338 kcal                          | 338.10 kcal |
| 2      | Protein                | 68 gm                             | 68.03 gm    |
| 3      | Fat                    | 00 gm                             | 00 gm       |
| 4      | Cholesterol            | 00 mg                             | 00 mg       |
| 5      | Carbohydrate (Total)   | 16.5 gm                           | 16.55 gm    |
| 6      | Sugar (sucrose)        | 00 gm                             | 00 gm       |
| 7      | <b>VITAMINS :</b>      |                                   |             |
|        | Vitamin- A – 1100 mcg  | Not Less Than 80 % To Label Claim | 117.58 %    |
|        | Vitamin- B1 – 0.5 mg   | Not Less Than 80 % To Label Claim | 119.21 %    |
|        | Vitamin- B2 – 0.8 mg   | Not Less Than 80 % To Label Claim | 122.74 %    |
|        | Vitamin- B5 – 7.0 mg   | Not Less Than 80 % To Label Claim | 118.69 %    |
|        | Vitamin- B6 – 0.8 mg   | Not Less Than 80 % To Label Claim | 117.95 %    |
|        | Vitamin- B12 – 4.5 mcg | Not Less Than 80 % To Label Claim | 124.96 %    |
|        | Vitamin- C – 110 mg    | Not Less Than 80 % To Label Claim | 120.85 %    |
|        | Vitamin- D3- 333 IU    | Not Less Than 80 % To Label Claim | 124.21 %    |
|        | Vitamin- E – 10 mg     | Not Less Than 80 % To Label Claim | 122.58 %    |
|        | Vitamin – K – 125 mcg  | Not Less Than 80 % To Label Claim | 120.54 %    |
|        | Niacinamide – 50 mg    | Not Less Than 80 % To Label Claim | 118.85 %    |
|        | Folic Acid – 400 mcg   | Not Less Than 80 % To Label Claim | 121.99 %    |
|        | Biotin – 100 mcg       | Not Less Than 80 % To Label Claim | 120.51 %    |
|        | L-Glutamine – 750 mg   | Not Less Than 80 % To Label Claim | 105.74 %    |

Address: 29/30, Soham Industrial estate, Opp. Hero showroom, N.H. Road-8, Kamrej, surat-394185, Guj. India  
ISO 22000 2018, WHO/GMP Certified Company...FSSAI: 10717022000317

Contact Detail: +91 9913165631



### CERTIFICATE OF ANALYSIS FOR FINISHED PRODUCT

|              |                      |                      |                |
|--------------|----------------------|----------------------|----------------|
| Product Name | Oral Albumin powder  | ATR No               | NH – 755/22/23 |
| Marketed by  | Nutra Immunologicals | Test Request no.     | NA             |
| Mfg Date     | JUL – 2022           | Sample received Date | 02/07/2022     |
| Exp Date     | JUN – 2024           | Sample Quantity      | 100 gm         |
| BATCH NO     | NH - 351             | Release Date         | 06/07/2022     |

| Sr. No | TEST                 | SPECIFICATION            | RESULT      |
|--------|----------------------|--------------------------|-------------|
| 8      | <b>Heavy metal</b>   |                          |             |
|        | Lead                 | Not More Than 1 ppm      | < 1 ppm     |
|        | Arsenic              | Not More Than 1 ppm      | < 1ppm      |
|        | Cadmium              | Not More Than 1 ppm      | < 1 ppm     |
|        | Mercury              | Not More Than 0.1 ppm    | < 0.1 ppm   |
|        | Iron                 | Not More Than 10 ppm     | < 10 ppm    |
| 9      | <b>Microbiology</b>  |                          |             |
|        | Total viable count   | Not More Than 100 cfu/ g | < 10 cfu/ g |
|        | Yeast mould          | Negative/g               | Negative    |
|        | coliforms            | Negative/g               | Negative    |
|        | Salmonella           | Negative/g               | Negative    |
|        | E.COLI               | Negative/g               | Negative    |
|        | Staphyococcus aureus | Negative/g               | Negative    |

**STATUS:** The Batch Counter Sample Complies with the prescribed Quality as per Technical Specification of This product.

Checked By  
*Char*  
Q.C. Manager

Analyzed By  
*Char*  
Q.C./Q.A.

Approved By  
*Sonal*  
Q.A. Manager

