



DeerExt.12+ 20000mg 60's

Product Code: GBC0464
Intended Market(s): WW

Version: 2024-1

FORMULATION

| CODE | MATERIALS | INPUT (mg/cap) |
|------------------------------|---|----------------|
| ACTIVE INGREDIENT(S)* | | |
| R0258 | Avocado Oil | 600 |
| R0644 | Deer Placenta Extract 100:1 Equiv. to deer placenta 20,000mg | 200 |
| R0186 | Borage Oil | 200 |
| R0194 | Squalene Oil | 150 |
| R0195 | Marine Collagen Powder | 100 |
| R0078 | Evening Primrose Oil | 100 |
| R0694 | Lycopene Oil 6% | 50 |
| R0187 | Fucoidan 50% Equiv. to Fucoidan 25mg | 50 |
| R0034 | Zinc Gluconate Equiv. to Zinc 5mg | 36.3 |
| R0646 | Dendrobium Extract 4:1 Equiv. to Dendrobium 80mg | 20 |
| R0600 | Grapeseed Extract 120:1 Equiv. to grapeseed 2400mg | 20 |
| R0191 | Aloe Vera Extract 200:1 Equiv. to Aloe Vera 2000mg | 10 |
| EXCIPIENT(S) | | |
| R0107 | D- α -Tocopherol (Natural Vitamin E) | 0.7 |
| FILL WEIGHT | | 1537mg |
| SHELL | | |
| R0308 | Gelatin | 330 |
| R0003 | Glycerine | 145.2 |
| R0121 | Sorbitol Syrup | 36.3 |
| R0002 | Purified Water | 34.177 |
| R0015 | Titanium Dioxide | 2.805 |
| R0095 | Allura Red | 1.485 |
| R0094 | Brilliant Blue | 0.033 |
| TOTAL SHELL WEIGHT | | 550mg |
| TOTAL GROSS WEIGHT | | 2087mg |

*All active ingredients are quantified at the time of input.

Note: Due to formulation variation, the quantity of excipients may change slightly in the actual formulation.



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SPECIFICATION

| DESCRIPTION | SPECIFICATION | *METHOD |
|-----------------------------------|---|---------------------------|
| IDENTIFICATION | | |
| Appearance & Colour | Reddish brown to dark red coloured oblong shaped soft gel capsule | In-house |
| Product Classification | Soft Gel Capsule | N/A |
| Intended Population | General Population | N/A |
| Mould | Oblong 24 | N/A |
| PRODUCT CHARACTERISTIC | | |
| Average Fill Weight | 1537 mg \pm 7.5% (1421.8 mg ~ 1652.2 mg) | In-house |
| Average Net Weight (92.5% ~ 115%) | 2087 mg (1930.5 mg ~ 2400 mg) | In-house |
| MICROBIOLOGICAL TESTING | | |
| Aerobic Plate Count | \leq 10000 CFU/g | CMMEF Chapter 8.72 |
| Coliforms | \leq 10 CFU/g | CMMEF Chapter 9.935 |
| Salmonella | ND/25g | BACGene Salmonella spp |
| Listeria | ND/25g | BACGene Listeria spp. kit |
| OTHER TESTING | | |
| Moisture | \leq 5% | AOAC |
| Lead | \leq 0.5 mg/kg | ICP-MS |
| ALLERGENS | Seafood, soy | |
| PRODUCT SHELF LIFE | 3 years from encapsulation start date | |
| STORAGE CONDITIONS | Cool and dry conditions, better below 25°C. Do not freeze. | |

*For information only – these values may vary