

## Certificate of Analysis

### QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: Oct. 03, 2016      Product: Lightcare No.2 Softgels  
 Product Code: 201540      Lot No.: 21709124      Manufacture Date: Sep. 07, 2017

| Active Ingredients                             | <i>*Base on Input</i> | per unit | Result |
|--|-----------------------|----------|--------|
| Bilberry Extract                               |                       | 30.00 mg | *      |
| Marigold Extract (Containing Lutein)           |                       | 30.00 mg | *      |
| Hawthorn Extract                               |                       | 25.00 mg | *      |
| Evening Primrose Oil 10% GLA                   |                       | 25.00 mg | *      |
| Fish Oil (EPA 33%, DHA 22%)                    |                       | 25.00 mg | *      |
| Eyebright Extract                              |                       | 20.00 mg | *      |
| Cassiae Torae Semen Extract                    |                       | 20.00 mg | *      |
| Lycii Fructus Extract                          |                       | 20.00 mg | *      |
| Zinc HVP Chelate                               |                       | 15.00 mg | *      |
| Vitamin A (Palmitate) ( Potency: 250,000 IU/g) |                       | 4.00 mg  | *      |
| Tagetes Extract (Containing Zeaxanthin)        |                       | 1.00 mg  | *      |

*Excipients: Soybean Oil, Yellow Beeswax, Soy Lecithin*

### Chemical /Physical Analysis

| ITEM                     | SPECIFICATION   | RESULT                      | METHODS    |
|--------------------------|---|-----------------------------|------------|
| Appearance               | Purple Oval #10 softgels with laser imprint "LIGHT-C" containing dark brown paste | Conforms                    | Visual     |
| Filling Weight Variation | 574.000 mg/per unit +/-10%  | 564.90 mg/per unit CV=0.88% | USP <2091> |
| Rupture Test             | NMT 15 Minutes  | 2 minutes 58 seconds        | USP <2040> |
| Shell Moisture Content   | 6% to 10%   | 8%                          | USP <731>  |

### Microbiological Analysis

| ITEM                                 | SPECIFICATION | RESULT     | METHODS    |
|--------------------------------------|---------------|------------|------------|
| Total Aerobic Count                  | < 1000 cfu/g  | < 10 cfu/g | USP <2021> |
| Total Combined Mold and Yeasts Count | < 100 cfu/g   | < 10 cfu/g | USP <2021> |
| E. coli                              | Negative      | Negative   | USP <2022> |
| Salmonella spp.                      | Negative      | Negative   | USP <2022> |
| Staphylococcus aureus                | Negative      | Negative   | USP <2022> |
| Pseudomonas aeruginosa               | Negative      | Negative   | USP <62>   |

## Nutrition Values\*\*

per unit

|              |          |
|--------------|----------|
| Energy       | 5.2 kcal |
| Carbohydrate | 159.3 mg |
| Protein      | 101.3 mg |
| Fat (Oil)    | 459.1 mg |
| Sodium       | 0.2 mg   |



Quality Control

10/03/2017

Date

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### QUALITY CONTROL LABORATORY ANALYTICAL REPORT

Date: Aug. 29, 2016

Product: Lightcare No.2 Softgels

Product Code: 201540

Lot No.: 21608337

Manufacture: Aug. 17, 2016

**Active Ingredients**     *\*Base on Input*

| INGREDIENTS   | PER UNIT       | RESULT |
|---|----------------|--------|
| Bilberry Extract                                      | 30.00 mg ± 10% | *      |
| Marigold Extract (containing Lutein )                 | 30.00 mg ± 10% | *      |
| Hawthorn Extract                                      | 25.00 mg ± 10% | *      |
| Evening Primrose Oil 10% GLA                          | 25.00 mg ± 10% | *      |
| Fish Oil (EPA 33%, DHA 22%)                           | 25.00 mg ± 10% | *      |
| Eyebright Extract                                     | 20.00 mg ± 10% | *      |
| Cassiae Torae Semen Extract                           | 20.00 mg ± 10% | *      |
| Lycii Fructus Extract                                 | 20.00 mg ± 10% | *      |
| Zinc HVP Chelate                                      | 15.00 mg ± 10% | *      |
| Vitamin A (Palmitate) (250,000 IU/g , 1,000 IU= 4mg ) | 4.00 mg ± 10%  | *      |
| Tagetes Extract (containing Zeaxanthin )              | 1.00 mg ± 10%  | *      |

**Excipients:** Soybean Oil, Yellow Bees Wax, Soya Lecithin

### Chemical/Physical Analysis

| ITEM                     | SPECIFICATION   | RESULT                   | METHOD             |
|--------------------------|---|--------------------------|--------------------|
| Appearance               | Purple #10 ovals softgels laser printed "LIGHT-C" containing dark brown oil | Conforms                 | Visual             |
| Filling Weight Variation | 574.700 mg/capsule ± 10%  | 575.15 mg/Unit CV = 0.48 | Current USP <2091> |
| Disintegration           | NMT 15 Minutes  | 1 minutes 44 seconds     | Current USP <2040> |
| Moisture Content         | 6% - 10%  | 8.0 %                    | Current USP <731>  |



Quality Control Department

**Certificate of Analysis****QUALITY CONTROL LABORATORY ANALYTICAL REPORT**Date: Aug. 29, 2016Product: Lightcare No.2 SoftgelsProduct Code: 201540Lot No.: 21608337Manufacture: Aug. 17, 2016**Microbiological Analysis**

| ITEM                                  | SPECIFICATION | RESULT     | METHOD             |
|---------------------------------------|---------------|------------|--------------------|
| Total Aerobic Count                   | < 1000 cfu/g  | <100 cfu/g | Current USP <2021> |
| Total Combined Molds and Yeasts Count | < 100 cfu/g   | < 10 cfu/g | Current USP <2021> |
| <i>E. coli</i>                        | Negative      | Negative   | Current USP <2022> |
| <i>Salmonella</i> spp                 | Negative      | Negative   | Current USP <2022> |
| <i>Staphylococcus aureus</i>          | Negative      | Negative   | Current USP <2022> |
| <i>Pseudomonas aeruginosa</i>         | Negative      | Negative   | Current USP <61>   |

**Total Capsule - Nutritional values \*\***

per capsule

|                |           |
|----------------|-----------|
| Energy         | 5.2 kcal  |
| Carbohydrate   | 159.3 mg  |
| Sugar          | 0.00 mg   |
| Protein        | 101.30 mg |
| Fat (Oil)      | 459.1 mg  |
| Saturated Fats | 59.00 mg  |
| Trans Fats     | 0.00 mg   |
| Sodium         | 0.2 mg    |

\*\* Estimated from Nutritional Value Database



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