PLOT 9, ZONE A, LIGUORI STREET OKE OMI, NATIONAL BUS STOP, NEW IFE ROAD, IBADAN Phone: 07061111838

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## **CERTIFICATE OF ANALYSIS**

| Product Name     | OPTIPHEN PLUS  |
|------------------|--|
| CAS Number:      | 122-99-6, 1117-86-8, 110-44-1  |
| Lot Number:      | Not available (data may vary slightly with different lots or batches)                                      |
| Expiration Date: | 24 months from production date   |
| Storage:         | Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat |

| Item of Analysis                              | Specification  | Results |
|---|----------------|---------|
| Appearance (PC-A009)                          | PASS           | PASS    |
| Color Hazen (PC-A012)                         | <= 100         | 0       |
| Density 25°C(g/cm³) (PC-A001)                 | 1.0126- 1.0217 | 1.0181  |
| Refractive Index 20°C (PC-A001)               | 1.4800-1.5050  | 1.4931  |
| Content Phenoxyethanol (%)<br>(HPLC-P008)     | 53.0-58.0      | 55.7    |
| Content Phenol impurity (ppm)<br>(HPLC-RM008) | <= 6           | 2       |
| Content Octandiol (%) (HPLC-<br>P008)         | 42 - 47        | 45      |

<sup>&</sup>quot;Certified in compliance with the terms of the US-Canada Organic Equivalency Arrangement. The above data was obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.

This report is not to be signed.

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