

# Certificate of Analysis

Product Name: SeaPower (Seaweed Extract Brown)

| Production Date | Batch No.     | Test Date    | Report Date  | Expiration Date | Sample Qty | COA No.     |
|-----------------|---------------|--------------|--------------|-----------------|------------|-------------|
| Feb.6th 2025    | GTK20250206-2 | Feb.6th 2025 | Feb.7th 2025 | Feb.6th 2028    | 1kg        | 2025GTK0206 |

Analysis Report:

| Item | Description                                               | Unit | Spec.           | Result   |
|------|-----------------------------------------------------------|------|-----------------|----------|
| 1    | Appearance                                                | /    | Brown Powder    | Complies |
| 2    | Source                                                    | /    | Ecklonia maxima | Complies |
| 3    | PH                                                        | /    | 5~7             | 6.2      |
| 4    | Moisture                                                  | %    | ≤3              | 2.8      |
| 5    | Water Solubility                                          | %    | 100             | Complies |
| 6    | Seaweed Oligosaccharide                                   | %    | ≥30             | 31       |
| 7    | NPK                                                       | /    | 2-0-15          | Complies |
| 8    | Amino Acid                                                | %    | 10              | 10.52    |
| 9    | Organic Matter                                            | %    | 35              | 38       |
| 10   | Natural PGR<br>(Cytokinin,Gibberellin, Indoleacetic Acid) | ppm  | 110             | 115      |
| 11   | Mannitol                                                  | %    | 5               | 5.23     |
| 12   | Betaine                                                   | %    | 5               | 5.37     |
| 13   | Boron                                                     | %    | 1               | 1.15     |

Final conclusion: The product complies with all the requirements.