

## Nutritional values:

|                                               |                    |                             |                       |
|-----------------------------------------------|--------------------|-----------------------------|-----------------------|
| Ratio                                         | 5:1                |                             |                       |
|                                               | <b><u>Unit</u></b> | <b><u>Specification</u></b> | <b><u>Results</u></b> |
| Particle Size                                 | -                  | Less than 1000 microns      | <b>Complies</b>       |
| Bulk Density                                  | g/l                | 640g/l (± 10%)              | <b>690</b>            |
| Moisture                                      | g/100g             | 0 to 6                      | <b>3.3</b>            |
| Lipids                                        | g/100g             | 6 to 15                     | <b>9.4</b>            |
| Crude Protein                                 | g/100g             | 50 to 70                    | <b>54.9</b>           |
| Ash                                           | g/100g             | NMT 20                      | <b>15.9</b>           |
| Omega 3 Fatty Acids<br>(EPA/DHA per 100g) Oil | g/100g             | NLT 1.5                     | <b>3.6</b>            |

## Heavy Metals:

|               |                    |                             |                       |
|---------------|--------------------|-----------------------------|-----------------------|
|               | <b><u>Unit</u></b> | <b><u>Specification</u></b> | <b><u>Results</u></b> |
| Lead          | mg/kg              | NMT 1.0                     | <b>0.74</b>           |
| Cadmium       | mg/kg              | NMT 3.0                     | <b>0.55</b>           |
| Mercury       | mg/kg              | NMT 1.0                     | <b>&lt;0.05</b>       |
| Total Arsenic | mg/kg              | NMT 25.0                    | <b>24.2</b>           |

## Microbiological Assay:

|                           |                    |                             |                       |
|---------------------------|--------------------|-----------------------------|-----------------------|
|                           | <b><u>Unit</u></b> | <b><u>Specification</u></b> | <b><u>Results</u></b> |
| Total Aerobic Plate Count | cfu/g              | <50,000                     | <b>1800</b>           |
| E-Coli                    | MPN/g              | <3                          | <b>Not Detected</b>   |
| Salmonella                | /25g               | Not Detected                | <b>Not Detected</b>   |
| Staphylococcus aureus     | MPN/g              | <10                         | <b>&lt;10</b>         |
| Clostridium perfringens   | MPN/g              | <10                         | <b>Not Detected</b>   |



| <u>Probe:</u>          | <u>Probenkennzeichnung</u> | <u>Gehalt</u>       |
|------------------------|----------------------------|---------------------|
| Grünlippmuschel-Pulver | X24.06.24 KSOM             | 3,62%<br><b>GAG</b> |

