## Certificate of Analysis

(Representative Sample Certificate)

| Product Name: | Beta Glucan |
| :--- | :--- |
| INCI Name: | Beta Glucan, water, glycerin |
| CAS Number: | $53238-80-5,7732-18-5,56-81-5,6920-22-5,5343-92-0$ |
| Lot Number: | Not available (data may vary slightly with different lots or batches) |
| Expiration Date: | 24 months from production date |


| Analytical Tests | Specification | Result |
| :--- | :--- | :--- |
| Appearance @25 ${ }^{\circ} \mathrm{C}$ | Colorless to light yellow viscous solution, <br> subtle characteristic odor | Pass |
| pH | $6.0-8.0$ | 6.64 |
| Viscosity, cps | $340.0-410.0$ | 370 |
| Microbial Plate Count | $<100 \mathrm{CFU} / \mathrm{g}$ | Pass |
| Arsenic, ppm | 2.0 Maximum | Pass |
| Heavy Metals, ppm | 20 Maximum | Pass |

The above data were 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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