

## Certificate of Analysis

**Product Name:** FSS Bamboo BioFerment PF  
**Code Number:** FSS20225PF  
**Lot Number:** FSS160209-29  
**Manufacture Date:** 02/08/2016  
**Re-Test Date:** 02/08/2017  
**CAS #'s:** N/A  
**EINECS #'s:** N/A  
**INCI Name:** *Lactobacillus/Arundinaria gigantea* Ferment Filtrate

Specification	Parameter	Result
Appearance	Slightly Viscous Liquid	Pass
Color	Milky White to Light Yellow	Pass
Odor	Characteristic	Pass
pH (direct)	3.5 – 6.0	4.7
NVM (1g-105°C-1hr)	8.0 – 14.0%	11.4
Specific Gravity (25°C)	1.020 – 1.050	1.025
Heavy Metals	< 20 ppm	< 20 ppm
Arsenic	< 2 ppm	< 2 ppm
Microbial Content	< 100 opg; No pathogens	Pass

**Mix Well Prior to Use; May Sediment on Standing**

QA Signature                     Samantha Kern                    

Date           02/09/2016          

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The information given and the recommendations made herein are based on our research and are believed to be accurate but no guarantee of their accuracy is made and we assume no liability regarding this formula or information contained herein. In every case we urge and recommend that our customers make their own tests to determine to their own satisfaction whether the product is suitable for their particular purposes under their own operating conditions. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent without the authority from the owner of this patent.