

CERTIFICATE OF ANALYSIS

SCD Probiotics specializes in manufacturing all-natural probiotic products for human-health and environmental sustainability



SCD Probiotics specializes in manufacturing all-natural, probiotic products for human health and environmental sustainability.

TECHNOLOGY DEPARTMENT

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PRODUCT NAME: SCD Probiotics™ Barn Kleaner

SOLD AS: SCD Probiotics™ Barn Kleaner

MATERIAL DESCRIPTION: Natural Probiotic All Purpose Culture for Wastewater, Solid Waste, and Environmental Treatment

BATCH: BK Generic

ANALYSIS RESULTS

General Properties	Test Methods	Results
1. Smell*	Olfactory	Sweet, pickled, fermented smell. No foul or putrefactive odors.
2. pH*	Probe/Meter	< 3.7
3. Appearance*	Visual	Dark brown liquid
4. Refractive Index*	Refractometer	4.5 ± 2 °Bx
5. Moisture**	AOAC	94.0 ± 4%
Microbiological Indicators	Test Methods	Results
6. Lactic Acid Bacteria*	Proprietary Method	> 3.0 x 10 ⁵ cfu/mL
7. Yeast*	Proprietary Method	< 1.0 x 10 ⁶ cfu/mL
Contamination Screening	Test Methods	Results
8. Total Coliforms*	MPN	< 10 cfu/mL
9. Mold*	FDA BAM	< 10 cfu/mL
10. Total Heavy Metals** ¹	ICP	< 10 ppm
11. Iron**	ICP	< 50 ppm
12. Arsenic**	ICP	< 1 ppm

* Analysis has been conducted by the Technology Department at SCD Probiotics.

** Analysis has been conducted by a third party laboratory, which is registered with the United States Food and Drug Administration.

¹ Including cadmium, lead, mercury and nickel.

Data presented in SCD Probiotics products' Certificate of Analysis (CofA) are averages and not guaranteed as conditions of sale, but data shall meet its corresponding specifications for up to its "Full Potency Through." SCD Probiotics makes no warranty, either expressed or implied, and assumes no liability for CofA information.



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The *SCD Probiotics inside* logo signifies the highest quality SCD Probiotics products in the world. These products are produced using proprietary formulations, culturing processes and quality control standards.

SCD Probiotics hereby certifies that all of the ingredients used in the formulation of the SCD Probiotics™ Barn Kleener are natural and conventional, free of pesticide/herbicide/fungicide and having been obtained from non-genetically modified materials with an IP guarantee as appropriate and are in compliance with the requirements of Regulation (EC) 1830/2003 on the traceability and labeling of GMOs.

SCD Probiotics™ Barn Kleener brand trademark is owned by Sustainable Community Development, LLC d/b/a SCD Probiotics.



SCD
Probiotics, Inc.

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Last Updated: June 2014

