

# SCD Bio Klean

## CERTIFICATE OF ANALYSIS

### SCD TECHNOLOGY DEPARTMENT - CERTIFICATE OF ANALYSIS

Product Name: SCD Bio Klean  
Sold As: SCD Bio Klean  
Material Description: Natural probiotic, all-purpose culture for wastewater, solid waste, and environmental treatment  
Batch: BK Generic

### ANALYSIS RESULTS

GENERAL PROPERTIES	TEST METHOD	RESULTS
1. Smell*	Olfactory	Sweet, pickled, fermented smell No foul or putrefactive odours
2. pH*	Probe/Meter	<3.7
3. Appearance*	Visual	Dark brown liquid
4. Refractive Index*	Refractometer	4.5 ± 2.0°Bx
5. Moisture**	AOAC	94.0 ±4.0%

MICROBIOLOGICAL INDICATORS	TEST METHOD	RESULTS
6. Lactic acid bacteria*	Proprietary Method	> 3.0 × 10 <sup>5</sup> cfu/mL
7. Yeast*	Proprietary Method	< 1.0 × 10 <sup>6</sup> cfu/mL

CONTAMINATION SCREENING**	TEST METHOD	RESULTS
8. Total coliforms*	MPN	< 10 cfu/mL
9. Mould*	FDA BAM	< 10 cfu/mL
10. Toxic 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

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

\*\*1 Including cadmium, lead, mercury and nickel

Data presented in OzProbiotics Pty Ltd's 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." OzProbiotics Pty Ltd makes no warranty; either expressed or implied, and assumes no liability for CofA information.

SCD Barn Kleaner is listed by the Organic Materials Review Institute (OMRI) for use in organic production. The OMRI listing for SCD Barn Kleaner can be verified at: [www.omri.org](http://www.omri.org)

OzProbiotics Pty Ltd hereby certifies that all of the ingredients used in the formulation of SCD Bio Klean 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.

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**Manufactured in Australia by OzProbiotics Pty Ltd**

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