



90160 Highway 93 North

Arlee, MT 59821

406-726-3700

Certificate of Analysis

Sample Description: Periobiotic Toothpaste Spearmint

Item #: 10648 / 10648-PL **Lab Sample #:** 207171

Lot #: 7467B **PO #:** 16955

We hereby certify that the product listed above has been tested for the following and has met the specifications of our company.

Chemical Analysis	Specification	Result	Method
Identification	Positive	Pass	FTIR
Mercury		0.006ppm	ICP-MS *
Lead		0.167ppm	ICP-MS *
Arsenic		0.152ppm	ICP-MS *
Cadmium		0.008ppm	ICP-MS *

* Denotes 3rd party testing

Microbial Analysis	Specification	Result	Method Reference
Total Plate Count:	≤100,000 CFU/g	<100 CFU/g	USP
Total Yeast and Mold Count:	≤100 CFU/g	<100 CFU/g	USP
E. coli:	Negative	Negative	USP
Salmonella:	Negative	Negative	USP
S. aureus:	Negative	Negative	USP

Tested by: Dan Johnson

Date: 8-8-12

Approved by: M. Mazzini

Date: 8/8/12