



90160 Highway 93 North
Arlee, MT 59821
406-726-3700

Certificate of Analysis

Sample Description: PaleoCleanse™

Item #: PCL756

Lab Sample #:

Lot #: 22416

PO #:

Results from tests performed on bulk lot# 21952-21961, 22298-303, 22304-22307, & 22399

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	
Vitamin A (Mixed Carotenoids from Algae)	2,500IU	Complies	HPLC/Input	*
Vitamin C (Sodium Ascorbate)	250mg	Complies	HPLC/Input	*
Vitamin D ₃ (Cholecalciferol)	25IU	Complies	By Input	
Vitamin E (d-alpha tocopherol)	15IU	Complies	HPLC/Input	*
Vitamin B ₁ (Thiamine HCl)	1.5mg	Complies	By Input	
Vitamin B ₂ (Riboflavin-5-Phosphate)	1.5mg	Complies	By Input	
Vitamin B ₃ (Niacinamide)	4mg	Complies	By Input	
Vitamin B ₆ (Pyridoxal-5-Phosphate)	2mg	Complies	HPLC/Input	*
Folate (NatureFolate™ blend)	50mcg	Complies	By Input	
Vitamin B ₁₂ (Methylcobalamin)	2mcg	Complies	By Input	
Biotin (d-biotin)	70mcg	Complies	By Input	
Pantothenic Acid (d-Calcium Pantothenate)	12.5mg	Complies	By Input	
Calcium (Dicalcium Malate 100mg, Calcium D-Glucarate 13mg, Peatein™ 12mg)	125mg	Complies	By Input	
Iron (from Peatein™)	2mg	Complies	By Input	
Phosphorous (Dipotassium Phosphate)	100mg	Complies	By Input	
Iodine (Potassium Iodide)	25mcg	Complies	By Input	
Magnesium (Magnesium Buffered Glycinate Chelate)	100mg	Complies	By Input	
Zinc (Zinc Chelazome® Bis-Glycinate Chelate)	3.5mg	Complies	By Input	
Selenium (Selenomethionine)	25mcg	Complies	By Input	
Copper (Copper Chelazome® Bis-Glycinate Chelate)	500mcg	Complies	By Input	
Manganese (Manganese Chelazome® Bis-Glycinate Chelate)	500mcg	Complies	By Input	
Chromium (Chromium Chelavite® Nicotinate-Glycinate Chelate)	25mcg	Complies	By Input	
Molybdenum (Bis-Glycinate Chelate)	25mcg	Complies	By Input	
Glycine	750mg	Complies	By Input	
L-Threonine	275mg	Complies	By Input	
L-Lysine	275mg	Complies	By Input	



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Chemical Analysis	Specification	Result	Method
L-Cysteine	125mg	Complies	By Input
Calcium D-Glucarate	125mg	Complies	By Input
High Gamma Mixed Tocopherols (d-gamma, d-delta, d-alpha, d-beta)	100mg	Complies	HPLC/Input *
Quercetin	100mg	Complies	HPLC/Input *
Taurine	100mg	Complies	By Input
Milk Thistle (Standardized 80% silymarin)	100mg	Complies	By Input
Choline	50mg	Complies	By Input
DL-Methionine	50mg	Complies	By Input
Inositol	50mg	Complies	By Input
N-Acetyl-Cysteine (NAC)	50mg	Complies	By Input
Methylsulfonylmethane (MSM)	50mg	Complies	By Input
Sodium Sulfate	50mg	Complies	By Input
Green Tea (Standardized 45% EGCG, 98% polyphenols)	25mg	Complies	HPLC/Input *
Celandine	25mg	Complies	By Input
Dandelion Root	25mg	Complies	By Input
Fringe Tree Bark	25mg	Complies	By Input
L-Glutathione	12.5mg	Complies	By Input
Vanadium (Vanadium Chelavite® Nicotinate- Glycinate Chelate)	25mcg	Complies	By Input

* Denotes 3rd party testing

Microbial Analysis	Specification	Result	Method Reference
Total Plate Count:	≤10,000 CFU/g	13,200 CFU/g†	USP
Total Yeast and Mold Count:	≤1,000 CFU/g	150 CFU/g	USP
E. coli:	Negative	Negative	USP
Salmonella:	Negative	Negative	USP
S. aureus:	Negative	Negative	USP

† Released on deviation

Tested by:

Sam Johnson

Date: 1-7-13

Approved by:

M. Arzuffi

Date: 1/8/13