



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

Certificate of Analysis

Sample Description: Vitamin D Complex

Item #: VDC060

Lab Sample #:

Lot #: 32326

PO #:

Results from tests performed on bulk lot# 32325

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 (Palmitate)	5000IU	Complies	HPLC/Input *
Vitamin D ₃ (Cholecalciferol)	2000IU	Complies	HPLC/Input *
Vitamin E (d-alpha tocopherol)	8IU	Complies	By Input
Vitamin K ₁ (Phytonadione)	500mcg	Complies	By Input
Vitamin K ₂ (Menaquinone-7)	25mcg	Complies	By Input
High Gamma Mixed Tocopherols (d-gamma, d-delta, d-alpha, d-beta)	50mg	Complies	By Input
Tocotrienols (delta, gamma)	10mg	Complies	By Input

* Denotes 3rd party testing

Microbial Analysis	Specification	Result	Method Reference
Total Plate Count:	≤3,000 CFU/g	<100 CFU/g	USP
Total Yeast and Mold Count:	≤300 CFU/g	<10 CFU/g	USP
E. coli:	Negative	Negative	USP
Salmonella:	Negative	Negative	USP
S. aureus:	Negative	Negative	USP

Tested by: Don Johnson

Date: 10-25-13

Approved by: McDargie

Date: 10/25/13