

Lab Results

Independent 3rd Party Analytical Testing and Validation

Product: Vitamin K2 + E Complex

Report Date: 04/21/2017

Results per 1 Softgel Serving

Ingredient Analysis	Claim	Result	Method
Vitamin K2	50 mcg	73.4 mcg	ALC567A
Vitamin E-Tocopherol	130 mg	275 mg	AOAC 971.30 HPLC
d-beta tocopherol	900 mcg	3,180 mcg	AOAC 971.30 HPLC
d-gamma tocopherol	75 mg	84.5 mg	AOAC 971.30 HPLC
d-delta tocopherol	18 mg	37.5 mg	AOAC 971.30 HPLC
Tocotrienol Complex	90 mg	93 mg	N/A
d-alpha tocotrienol	5 mg	5 mg	Food Chem. 51, 3940-3944
d-beta tocotrienol	600 mcg	953 mcg	Food Chem. 51, 3940-3944
d-gamma tocotrienol	9 mg	9 mg	Food Chem. 51, 3940-3944
d-delta tocotrienol	2.4 mg	3.05 mg	Food Chem. 51, 3940-3944

Microbial Testing		Result	Method
Total Plate Count	-	<10 cfu/g	USP Chapter <61>
Yeasts	-	<10 cfu/g	USP Chapter <61>
Molds	-	<10 cfu/g	USP Chapter <61>
E. coli	-	Absent	USP Chapter <62>
Salmonella	-	Absent	USP Chapter <62>
Staph-aureus	-	Absent	USP Chapter <62>

Heavy Metals Analysis	Not To Exceed	Detected	Method
Arsenic	10 ppm	0.025 ppm	AOAC 993.14
Lead	10 ppm	0.013 ppm	AOAC 993.14
Cadmium	4.1 ppm	0.007 ppm	AOAC 993.14
Mercury	2 ppm	0.010 ppm	AOAC 993.14

Tests performed in accordance with ISO/IEC 17025 Chemical Scope of Accreditation

