

LIFTMODE 47 W. Polk St. STE 100-241 Chicago, IL 60605

liftmode@liftmode.com www.liftmode.com

Complies

Complies

Complies

2.5%

## CERTIFICATE OF ANALYSIS

## Green Tea Extract

(Camellia sinensis extract)

S. aureus

Pseudomonas

**Residual Pesticides** 

Material Lot #: Country of Origin:	160511-01 China		Manufacture Date: Retesting Date:	05/11/2016 09/14/2019
Analysis		Claim		Result
Polyphenols		≥95.0%		98.3%
Catechins		≥75.0%		79.8%
EGCG		≥45.0%		46.4%
Test		Specification		Result
Appearance		Light brown to brown fine p	oowder	Complies
Plant Part Used		Leaf		Complies
Loss on Drying		<5.0%		2.9%%
Residue On Ignition		<1.0%		0.7%
Heavy Metals		<10 ppm		Complies
Lead		<0.5 ppm		0.12 ppm
Arsenic		<0.5 ppm		0.12 ppm
Cadmium		<0.1 ppm		0.03 ppm
Mercury		<0.1 ppm		0.01 ppm
Total Plate Count		<1,000 CFU/g		<10 CFU/g
Yeast & Mold		<100 CFU/g		<10 CFU/g
Coliforms		<10 CFU/g		<10 CFU/g
E. coli		Negative		Complies
Salmonella		Negative		Complies

 Caffeine
 >1.0%

 Green Tea
 Extract should be stored at or below room temperature in a tightly sealed durable container.

 Green Tea
 Extract should be protected from excess heat, direct sunlight, excess humidity and moisture.

 Green Tea
 Extract has a stable shelf life of 3 years from the date of manufacture when properly stored.

Negative

Negative

USP <561>



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(Camellia sinensis extract)

Product Name	Green Tea Extract	Product Lot Number	160511-01
Report Date	09/15/16	Laboratory #	7662

Test	Method	Result
Total Polyphenols	UV/Vis	98.98%
Total Catechins	HPLC	71.4%
EGCG	HPLC	49.7%
Lead	ICP-MS USP <730>	0.025 ppm
Arsenic	ICP-MS USP <730>	0.089 ppm
Cadmium	ICP-MS USP <730>	0.010 ppm
Mercury	ICP-MS USP <730>	0.006 ppm
Total Plate Count	AOAC 966.23	<10 CFU/g
Yeast and Mold	FDA BAM	<10/<10 CFU/g
Salmonella	AOAC 998.09	Negative
Coliform	AOAC 991.14	<10 CFU/g
E.Coli	AOAC 991.14	<10 CFU/g

Johna Chay Joshua Gray QA Auditor

<u>09/15/2016</u> 9-15-16 Date