

LIFTMODE

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

liftmode@liftmode.com
www.liftmode.com

CERTIFICATE OF ANALYSIS

Icariin

(Epimedium P.E. 90%)

Material Lot #:	160516	Manufacture Date:	05/16/2016
Country of Origin:	China	Expiration Date:	05/15/2018

Analysis	Claim	Result
Icariin	$\geq 90\%$	91.25%

Test	Specification	Result
Appearance	Pale Yellow Powder	Complies
Loss on Drying	<5.0%	0.56%
Heavy Metals	<10 ppm	Complies
Total Plate Count	<1000 cfu/g	< 100 cfu/g
Mould and Yeast	<100 cfu/g	< 10 cfu/g
Salmonella	Negative Result	Complies
E. Coli	Negative Result	Complies
Staphylococcus	Negative Result	Complies

Conforms to Standard

Icariin should be stored at or below room temperature in a tightly sealed durable container.
Icariin should be protected from excess heat, direct sunlight, excess humidity and moisture.
Icariin has a stable shelf life of 2 years from the date of manufacture when properly stored.

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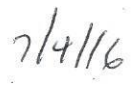
Icariin

(Epimedium P.E. 90%)

Product Name	Icariin 90%	Client Lot Number	160516
Report Date	07/04/16	Laboratory #	7344

Test	Method	Result
Assay	HPLC	93.8%
Heavy Metals	ICP-MS	ppm
Arsenic	ICP-MS	<0.001
Cadmium	ICP-MS	0.006
Lead	ICP-MS	0.232
Mercury	ICP-MS	0.016

Collin Thomas 
Laboratory Manager

07/04/2016 
Date