



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

liftmode@liftmode.com  
www.liftmode.com

## CERTIFICATE OF ANALYSIS

### Icariin

( Epimedium P.E. 98% )

Material Lot #:	160101	Manufacture Date:	
Country of Origin:	China	Expiration Date:	01/09/2018 01/10/2016

Analysis	Claim	Result
Icariin	≥98%	98.60%

Test	Specification	Result
Appearance	Pale Yellow Powder	
Loss on Drying	<5.0%	
Total Plate Count	<1000 cfu/g	Complies
Mould and Yeast	<100 cfu/g	1.0%
Salmonella	Negative Result	< 100 cfu/g
E. Coli	Negative Result	< 15 cfu/g
Staphylococcus	Negative Result	Complies
		Complies
		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 3 years from the date of manufacture when properly stored



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Laboratory Number: 6935

Product Name	Icariin	Client Lot Number	160101
Report Date	05/02/16	Order #	SNT_0149

Test	Method	Result
Identification	H-NMR	Conform
Assay	HPLC	93.8%
Heavy Metals	ICP-MS	ppm
Arsenic	ICP-MS	<0.001
Cadmium	ICP-MS	0.002
Lead	ICP-MS	0.030
Mercury	ICP-MS	<0.001

Collin Thomas *CT*  
Laboratory Manager

05/02/2016 *5/2/16*  
Date

