



# Certificate of Analysis

47 W Polk St. STE 100-241  
Chicago, IL 60605  
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## Baicalin Capsules

### Scutellaria Baicalensis Extract

Material Lot #: 30056 Test Date: 09/22/2022  
Country of Origin: USA / China Re-Test Date: 09/19/2025

#### Capsules Formula

Ingredient	mg/serving	Test/Method	Specification	Result
Baicalin	250mg	Baicalin (HPLC)	95%	Pass
Ascorbyl Palmitate (Vitamin C)	50mg	Ascorbyl Palmitate (HPLC)	98%	Pass

#### Capsules Safety

Test	Specification	Result	
Lead	≤0.5 ppm	0.224 ppm	Pass
Mercury	≤0.5 ppm	0.0908 ppm	Pass
Cadmium	≤0.5 ppm	<0.005 ppm	Pass
Arsenic	≤0.5 ppm	0.0749 ppm	Pass
<b>Total Aerobic Plate Count</b>	<b>&lt;1000 cfu/g</b>	<b>&lt;10 cfu/g</b>	<b>Pass</b>
Yeast	< 100 cfu/g	< 10 cfu/g	Pass
Mold	< 100 cfu/g	< 10 cfu/g	Pass
Escherichia coli	<10 cfu/g	<10 cfu/g	Pass
Coliforms	<10 cfu/g	<10 cfu/g	Pass
Salmonella	Negative	Negative	Pass
Staphylococcus aureus	<10 cfu/g	<10 cfu/g	Pass

Baicalin Capsules should be stored at or below room temperature in a tightly sealed durable container. Baicalin Capsules should be protected from excess heat, direct sunlight, excess humidity, and moisture. Baicalin Capsules have a retesting period of 3 years from the date of analysis when properly stored.



For full version of COA and all third-party lab results please visit:  
<https://liftmode.com/coas/BaicalinCapsules30056FullCOA.pdf>

Or scan the QR code ->



#### Eurofins Microbiology Laboratories (New Berlin)

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Client Code: OH0000902  
PO#: 210206  
Received On: 19Sep2022  
Reported On: 28Sep2022

#### ANALYTICAL REPORT

AR-22-QH-055028-01

Eurofins Sample Code:	477-2022-09190033	Sample Registration Date:	19Sep2022	Condition Upon Receipt:	acceptable, 19.8°C	Completed	Sub
Client Sample Code:	30056	Condition Upon Receipt:	acceptable, 19.8°C	Sample Reference:		20Sep2022	1
Sample Description:	Baicalin Capsules	Reference	AOAC 2011.19, 983.14 and 2015.01 (modified)	Accreditation		26Sep2022	
Parameter	Result	Reference		Accreditation		Completed	Sub
Arsenic	74.9 ppb	AOAC 2011.19, 983.14 and 2015.01 (modified)		ISO/IEC 17025:2017	AZLA.3329.07	20Sep2022	1
Cadmium	<5.00 ppb			ISO/IEC 17025:2017	AZLA.3329.07	20Sep2022	1
Lead	224 ppb			ISO/IEC 17025:2017	AZLA.3329.07	20Sep2022	1
Mercury	90.9 ppb			ISO/IEC 17025:2017	AZLA.3329.07	20Sep2022	1
UM1VD - Total Coliforms - CMMEF Chapter 9.933	Result	Reference	CMMEF Chapter 9.933	Accreditation		Completed	
Coliforms	< 10 cfu/g	CMMEF Chapter 9.933		ISO/IEC 17025:2017	AZLA.3329.07	20Sep2022	
Parameter	Result	Reference		Accreditation		Completed	
Escherichia coli	< 10 cfu/g	CMMEF Chapter 6.72		ISO/IEC 17025:2017	AZLA.3329.07	21Sep2022	
UM1TC - Salmonella species - AOAC-R1 121501	Result	Reference	AOAC-R1 121501	Accreditation		Completed	
Salmonella	Not Detected per 25g	AOAC-R1 121501		ISO/IEC 17025:2017	AZLA.3329.07	20Sep2022	
Parameter	Result	Reference		Accreditation		Completed	
UM1BM - Staphylococcus aureus - BAM Chapter 12	Result	Reference	BAM Chapter 12	Accreditation		Completed	
Staphylococcus aureus	< 10 cfu/g	BAM Chapter 12		ISO/IEC 17025:2017	AZLA.3329.07	21Sep2022	

Synplant  
Quality Control Department (COA)  
425 BARCLAY BOULEVARD  
LINCOLNSHIRE, IL 60089

#### ANALYTICAL REPORT

AR-22-QH-055028-01

Eurofins Sample Code: 477-2022-09190033  
Client Sample Code: 30056  
Sample Description: Baicalin Capsules  
UM1BM - Staphylococcus aureus - BAM Chapter 12

Parameter: Staphylococcus aureus  
Result: < 10 cfu/g

UM1B1 - Yeast - FDA BAM Chapter 18 mod.  
Parameter: Yeast  
Result: < 10 cfu/g

Parameter: Moulds  
Result: < 10 cfu/g

UMVSE - Aerobic Plate Count - CMMEF Chapter 8.72  
Parameter: Aerobic Plate Count  
Result: < 10 cfu/g

Parameter: Moulds  
Result: < 10 cfu/g

Subcontracting partners:  
1 - Eurofins Food Chemistry Testing US Madison, WI

Respectfully Submitted,

Bryan Dieckelman  
Laboratory Operations Manager

Results shown in this report relate solely to the item submitted for analysis. Any opinions/interpretations expressed on this report are given independent of the laboratory's scope of accreditation. All results are reported on an "As Received" basis unless otherwise stated. Reports shall not be reproduced except in full without written permission of Eurofins Scientific, Inc. All work done in accordance with Eurofins General Terms and Conditions of Sale. [www.eurofins.com/terms-and-conditions/](https://www.eurofins.com/terms-and-conditions/) 1. Indicate a laboratory name at the end of the report. For further details about the performing lab please contact your customer service contact at Eurofins. Measurement of laboratory can be obtained upon request.

