

# NSF Evaluation Report



## Result Information

Overall Status: PASS

Result Version: 00000210-B0CTKXBSGW-1

Results generated on: 2024-07-12

## Product Information

ASIN: B0CTKXBSGW

Product Name: Ashwagandha Shilajit

TRF: TR17135xxxxx929645

Brand Name: HERBPY

The following results pertain only to the specified ASIN as manufactured at the locations specified. If the ASIN is made at other locations, a separate order must be submitted for evaluation.

## Result Summary

Result/Status	Requirement
✓ PASS	GMP Certificate/s
✓ PASS	Label Review
✓ PASS	Content Claims Testing
✓ PASS	Contaminants Testing
✓ PASS	Active Pharmaceutical Ingredient or Pathogen

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**Checklist - Sample Receipt Checklist for Amazon**

	Laboratory Sample ID
<b>Sampling Submission Requirements</b>	<b>AZN-944-1</b>
Was a sampling form included with the samples?	Yes
Was the sampling form completed?	Yes
Was the package received in acceptable condition?	Yes
Was sufficient product volume received?	Yes
Lot number of received product	HP/ASSC/0424
Expiration date of received product	04/30/2026

**AZN-944-1:** HERBPY Ashwagandha Shilajit

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### Laboratory Sample Testing Summary

Laboratory Sample ID	Analysis ID	Testing Location
AZN-944-1	M4097 DS Yeast and Mold BEXT	NSF US AA
AZN-944-1	M4098 DS Total Aerobic BEXT	NSF US AA
AZN-944-1	M4337 DS <i>E. coli</i>	NSF US AA
AZN-944-1	M4338 DS <i>Enterobacter</i> BEXT	NSF US AA
AZN-944-1	M4340 DS <i>S. aureus</i>	NSF US AA
AZN-944-1	M4341 DS <i>Salmonella</i>	NSF US AA
AZN-944-1	C0446 DS Metals ICPMS (Prepped By: C0308 Metals Prep)	NSF US AA
AZN-944-1	C1032 DS Summary Analysis	NSF US AA
AZN-944-1	C1575 DS Adulterants LCHRMS (Prepped By: C1575 DS ADLT PRP)	NSF US AA

### Facility Locations

#### NSF US AA

NSF International Headquarters  
789 N. Dixboro Road Ann Arbor MI 48105 USA

### Testing Protocol Summary

Analysis ID	Method Reference	Method Description	Accreditation
C0308 Metals Prep	NSF SOP 3140	Microwave digestions For Dietary supplements	*
C0446 DS Metals ICPMS	NSF SOP 3139	Determination of Heavy Metals in Dietary and Herbal Supplements by ICPMS	*
C1032 DS Summary Analysis	NSF SOP 6807	Tablet Weight Determination and Dietary Supplement Summary Test Code Data Entry	*
C1575 DS Adulterants LCHRMS	NSF SOP 31055	Analysis of Adulterants in Dietary Supplements and Functional Foods by LCMS	*
C1575 DS ADLT PRP	NSF SOP 31055	Analysis of Adulterants in Dietary Supplements and Functional Foods by LCMS	*
M4097 DS Yeast and Mold BEXT	NSF SOP 29685	Dietary Supplement Microbial Testing via the Soleris System	*
M4098 DS Total Aerobic BEXT	NSF SOP 29685	Dietary Supplement Microbial Testing via the Soleris System	*
M4337 DS <i>E. coli</i>	NSF SOP 29685	Dietary Supplement Microbial Testing via the Soleris System	*
M4338 DS <i>Enterobacter</i> BEXT	NSF SOP 29685	Dietary Supplement Microbial Testing via the Soleris System	*
M4340 DS <i>S. aureus</i>	NSF SOP 29685	Dietary Supplement Microbial Testing via the Soleris System	*
M4341 DS <i>Salmonella</i>	NSF SOP 29685	Dietary Supplement Microbial Testing via the Soleris System	*



### Accreditation List

The following are accreditation(s) held by the laboratory which pertain to the results contained within this report. This is not an inclusive list of all accreditations held.

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## Sample Results

### Ashwagandha Shilajit

Lab Sample ID: AZN-944-1

Date Received: 6-25-2024

Sample Type: Capsule

#### Tablet Weight Determination

Component	Reference	Date	Result	Control Limit	MRL	Units	Q
Content Weight per tablet	NSF SOP 6807	6-25-2024	0.5986			g	
Empty Weight	NSF SOP 6807	6-25-2024	0.656			g	
Full Weight	NSF SOP 6807	6-25-2024	3.649			g	
Gross Weight	NSF SOP 6807	6-25-2024	7.210			g	
Mass per day	NSF SOP 6807	6-25-2024	1.442			g	
Mass per serving	NSF SOP 6807	6-25-2024	1.442			g	
Mass per tablet	NSF SOP 6807	6-25-2024	0.721			g	
Normgel Mass per day	NSF SOP 6807	6-25-2024	1.1972			g	
Normgel Mass per serving	NSF SOP 6807	6-25-2024	1.1972			g	
Number of Units or Volume	NSF SOP 6807	6-25-2024	10			None	
Servings per day	NSF SOP 6807	6-25-2024	1			None	
Units per serving	NSF SOP 6807	6-25-2024	2			None	

Q = Qualifier (See Definitions and Glossary page for data qualifier definition(s).)

#### LCMS Sample Preparation

Component	Reference	Date	Result	Control Limit	MRL	Units	Q
Initial Weight	NSF SOP 31055	6-26-2024	0.5078			g	
Final Volume	NSF SOP 31055	6-26-2024	1.00			mL	

Q = Qualifier (See Definitions and Glossary page for data qualifier definition(s).)

#### Metals Sample Preparation

Component	Reference	Date	Result	Control Limit	MRL	Units	Q
Final Volume	NSF SOP 3140	6-25-2024	20.00			mL	
Initial Weight	NSF SOP 3140	6-25-2024	0.5067			g	

Q = Qualifier (See Definitions and Glossary page for data qualifier definition(s).)

#### Adulterants

Component	Reference	Date	Result	Control Limit	MRL	Units	Q
1,3-Dimethylbutylamine (1,3-DMBA)	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
1,3-DMAA	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
1,4-DMAA	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
1-Androsterone	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
2-Hydroxypropylornitadafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
4-Androsten-3,6,17-trione	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
4-Androstene-3a-ol-17-one	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
4-Androstene-3b-ol-17-one	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
4-Androstenedione	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
7-keto-dehydroepiandrosterone	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Acetaminophen	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Acetaminotadalafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<

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## Ashwagandha Shilajit (Continued)

## Adulterants (Continued)

Component	Reference	Date	Result	Control Limit	MRL	Units	Q
Acetildenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Acetylvardenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Aildenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Aminotadalafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Androsta-1,4,6-trienedione	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Androsta-3,5-diene-7,17-dione	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Androsterone	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Avanafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Benzamidenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Benzylsildenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
beta-methylphenylethylamine	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Carbodenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Chlorodenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Chloropretadalafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Dapoxetine	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Dehydrochloromethyltestosterone	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Desmethylsibutramine	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Deterenol	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Dexamethasone	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Didofenac	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Didesmethylsibutramine	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Dimethylacetildenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Estra-4,9-diene-3,17-dione	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Fluoxetine	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Gildenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Gisildenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
GW1516	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Homosildenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Hydrocortisone	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Hydroxyacetildenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Hydroxychlorodenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Hydroxyhomosildenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Hydroxythiosildenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Hydroxythiovardenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Hydroxyvardenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Ibuprofen	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Ibutamoren	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Imidazosagatriazinone	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Indomethacin	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
LGD-4033	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Lodenafil carbonate	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Lorcaserin	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Meloxicam	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Methandienone	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Methasterone	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Methocarbamol	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Methyl-1-testosterone	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Methylstenbolone	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Mirodenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
N,α-diethylphenylethylamine	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<

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### Ashwagandha Shilajit (Continued)

#### Adulterants (Continued)

Component	Reference	Date	Result	Control Limit	MRL	Units	Q
Naproxen	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
N-Butylnortadalafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
N-Desethylvardenafile	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
N-Desmethylsildenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Nitrodenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
N-Octylnortadalafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Noracetildenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Norneosildenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Norneovardenafile	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Nortadalafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Octodrine	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Ostarine	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Oxilofrine	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	< R
Phenolphthalein	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Phenpromethamine	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Piperiacetildenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Piroxicam	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Prednisolone	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Prednisone	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Propoxyphenylhomohydroxysildenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Propoxyphenylsildenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Propoxyphenylthiohydroxyhomosildenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Prostanazol	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Pseudovardenafile	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
RAD140	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Sibutramine	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Sildenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Stanozolol	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Tadalafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Thioacildenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Thiohomosildenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Thiosildenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Udenafil	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<
Vardenafile	NSF SOP 31055	6-27-2024	<=50	<=50	5	µg/g	<

Q = Qualifier (See Definitions and Glossary page for data qualifier definition(s).)

#### Contaminants

Component	Reference	Date	Result	Control Limit	MRL	Units	Q
Arsenic (As) In Dietary Supplements	NSF SOP 3139	6-27-2024	0.00021	<= 0.01	0.000057	mg/Day	
Cadmium (Cd) In Dietary Supplements	NSF SOP 3139	6-27-2024	0.000068	<= 0.0041	0.000011	mg/Day	
Enterobacteriaceae in Dietary Supplements	NSF SOP 29685	6-27-2024	<100	<100		CFU/g	<
Escherichia coli in Dietary Supplements	NSF SOP 29685	6-28-2024	Absent	Absent		None	
Lead (Pb) In Dietary Supplements	NSF SOP 3139	6-27-2024	0.00014	<= 0.01	0.000057	mg/Day	
Mercury (Hg) In Dietary Supplements	NSF SOP 3139	6-27-2024	<0.000011	<= 0.002	0.000011	mg/Day	<
Salmonella in Dietary Supplements	NSF SOP 29685	6-28-2024	Absent	Absent		None	
Staphylococcus aureus in Dietary Supplements	NSF SOP 29685	6-28-2024	Absent	Absent		None	
Total Aerobic Microorganisms in Dietary Supplements	NSF SOP 29685	6-27-2024	<10000	<10000		CFU/g	<

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**Ashwagandha Shilajit (Continued)****Contaminants (Continued)**

Component	Reference	Date	Result	Control Limit	MRL	Units	Q
Total Chromium In Dietary Supplements	NSF SOP 3139	6-27-2024	0.0011	<= 0.02	0.000057	mg/Day	
Yeast and Mold in Dietary Supplements	NSF SOP 29685	6-27-2024	<1000	<1000		CFU/g	<

Q = Qualifier (See Definitions and Glossary page for data qualifier definition(s).)

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