

Lot n° ARSR0126001

1 Acide Fulvique

Résultats : 80,2%

✓ **VALIDÉ**

Interprétation : Taux élevé, cohérent avec un shilajit de qualité et supérieur à notre exigence minimale de 75 %.

2 Métaux lourds

Résultats :

Plomb (Pb) :	Inférieur à <0,05 mg/kg (LOQ 0,05)
Arsenic (As) :	Inférieur à 0,005 mg/kg (LOQ 0,005)
Chrome (Cr) :	1,35 mg/kg (quantité très faible)
Cadmium (Cd) :	Inférieur à 0,005 mg/kg (LOQ 0,005)
Mercure (Hg) :	Inférieur à 0,003 mg/kg (LOQ 0,003)

✓ **VALIDÉ**

Interprétation : Un profil très rassurant : les métaux lourds analysés sont non détectés ou présents à des niveaux très faibles, largement inférieurs aux limites maximales fixées par la réglementation européenne. À titre d'exemple, le cadmium est au moins 200 fois inférieur au seuil de l'UE fixé à 1 mg/kg.

3 Microbiologie

Résultats :

Flore totale :	< 10 UFC/g
Escherichia coli :	< 10 UFC/g
Levures et moisissures :	< 10 UFC/g
Salmonella :	non détectée dans 25 g

✓ **VALIDÉ**

Interprétation : Un excellent résultat microbiologique, avec des niveaux extrêmement faibles et au moins 1 000 fois inférieurs au seuil européen de référence de 10 000 UFC/g pour certains produits oraux non stériles. Salmonella n'a pas été détectée.

4 Pesticides

Résultats : Aucun pesticide détecté (243 substances recherchées).

✓ **VALIDÉ**

Interprétation : L'analyse complète n'a révélé aucun résidu parmi les 243 pesticides recherchés.

5 Mycotoxines

Résultats : Aflatoxine B1 :	< 0,8 µg/kg
Aflatoxine B2 :	< 0,8 µg/kg
Aflatoxine G1 :	< 0,8 µg/kg
Aflatoxine G2 :	< 0,8 µg/kg

✓ VALIDÉ

Interprétation : Un résultat très rassurant concernant les éventuelles toxines produites par les moisissures. Les quatre aflatoxines recherchées sont toutes inférieures à 0,8 µg/kg. À titre indicatif, les limites européennes applicables à certaines catégories de denrées peuvent être fixées à 2 µg/kg pour l'aflatoxine B1 et à 4 µg/kg pour la somme des quatre aflatoxines.

6 Solvants

Résultats : Méthanol :	< LOQ (LOQ 3000 ppm)
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✓ VALIDÉ

Interprétation : Un résultat rassurant, avec un taux de méthanol trop faible pour être quantifié.

7 HAP

Résultats : Benzo[a]pyrène :	< 0,25 µg/kg
Chrysène :	< 0,25 µg/kg
Benzo[a]anthracène :	< 0,25 µg/kg
Benzo[b]fluoranthène :	< 0,25 µg/kg

✓ VALIDÉ

Interprétation : Un résultat excellent : aucun des quatre Hydrocarbures Aromatiques Polycycliques (HAP) recherchés n'a été détecté. Avec une limite de détection de 0,25 µg/kg, le résultat est au moins 40 fois inférieur au seuil européen de référence de 10 µg/kg pour le benzo[a]pyrène et au moins 50 fois inférieur au seuil de 50 µg/kg applicable à la somme des quatre HAP dans certaines catégories de compléments alimentaires.



Pourquoi certains éléments sont-ils floutés sur les analyses ci-dessous ?

Certains noms, signatures, cachets et codes internes ont été masqués car ce sont des documents privés, les signataires n'ayant pas nécessairement autorisé la diffusion publique de leur identité.

Analytical Report

Sample Code	502-2026-00040970
Certificate No.	AR-26-SU-039282-01

Applicant:	ALTA RITUAL LIMITED
Address:	6 Fern Road, Sandyford, Dublin, D18 FP98, Ireland

Sample Code:	502-2026-00040970		
Client Sample Code:	ARSR0126001		
Sample Name:	Shilajit resin Grade Master (Mumijo) -100% resin		
Sample Packaging:	Paper box		
Analysis Type:	Consignment Testing		
Sample Reception Date:	13-Mar-2026	Created On:	20-Mar-2026
Analysis Starting Date:	13-Mar-2026	Reviewed On:	20-Mar-2026
Analysis Ending Date:	20-Mar-2026	Approved On:	20-Mar-2026
Arrival Temperature(°C)	20.0	Sample Volume	30g*10
Sample Condition	Semisolid	Sample Arrival Condition	Well-packed
Sample Acquisition Method	Sample Delivery		

	Results	Unit	LOQ	LOD	EU MRL
SU301 Concentration factor					
Concentration factor	1		/	/	
# SUS31 Pesticide Screening(GC) Method: BS EN 12393:2013					
Screened pesticides	<LOQ	mg/kg	/	/	
SU6YM Methanol Method: USP <467>					
Methanol	<LOQ	ppm	3000	/	
# SUS05 Pesticide Screening LC-MS/MS Method: BS EN 15662:2018					
Screened pesticides	<LOQ	mg/kg	/	/	
# SUS06 Pesticide Screening(LC) Method: BS EN 15662:2018					
Screened pesticides	<LOQ	mg/kg	/	/	
	Results	Unit	LOQ	LOD	EU MRL
Y3YV8 Aflatoxins B1, B2, G1, G2 Method: DIN EN 14123:2008-03					
Aflatoxin B1	<0.8	ug/kg	0.8	/	
Aflatoxin B2	<0.8	ug/kg	0.8	/	
Aflatoxin G1	<0.8	ug/kg	0.8	/	
Aflatoxin G2	<0.8	ug/kg	0.8	/	
Sum of Aflatoxins B1,B2,G1,G2	N/A	ug/kg	/	/	
	Results	Unit	LOQ	LOD	EU MRL
* VV121 PAHs Method: Internal Method- ESQ-TP-1033					
Benzo(a)pyrene	Not Detected	ug/kg	0.5	0.25	
Chrysene	Not Detected	ug/kg	0.5	0.25	
Benz(a)anthracene	Not Detected	ug/kg	0.5	0.25	
Benzo(b)fluoranthene	Not Detected	ug/kg	0.5	0.25	
Sum PAH 4	N/A	ug/kg	/	/	

List of screened molecules

We do not accept responsibility for decisions taken on the basis of our reports and comments

Created By:

Reviewed By:

Approved By:

EXPLANATORY NOTE

Not Detected means the result is less than LOD

LOQ: Limit of Quantification

< LOQ: Below Limit of Quantification

N/A means Not applicable

△ CNAS # DAKK S cCMA

☆ means the test is subcontracted within Eurofins group

⊗ means the test is subcontracted outside Eurofins group

Sum compounds results are calculated from the results of each quantified compound as set by regulation

The uncertainty has not been taken into account for standards that already include measurement uncertainty or on explicit request of client.

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For and on behalf of Eurofins Technology Service (Suzhou) Co., Ltd

END OF REPORT

Analytical Report

Sample Code	502-2026-00040969
Certificate No.	AR-26-SU-048335-01

Applicant:	ALTA RITUAL LIMITED
Address:	6 Fern Road, Sandyford, Dublin, D18 FP98, Ireland

Sample Code:	502-2026-00040969		
Client Sample Code:	ARSR0126001		
Sample Name:	Shilajit resin Grade Master (Mumijo) -100% resin		
Sample Packaging:	Paper box		
Analysis Type:	Consignment Testing		
Sample Reception Date:	13-Mar-2026	Created On:	03-Apr-2026
Analysis Starting Date:	13-Mar-2026	Reviewed On:	03-Apr-2026
Analysis Ending Date:	03-Apr-2026	Approved On:	03-Apr-2026
Arrival Temperature(°C)	20.0	Sample Volume	30g*10
Sample Condition	Semisolid	Sample Arrival Condition	Well-packed
Sample Acquisition Method	Sample Delivery		

		Results	Unit	LOQ	LOD
# SU05D	Lead (ICP-MS) Method: BS EN ISO 17294-2 2023 mod.				
	Lead (Pb)	<0.05	mg/kg	0.05	/
# SU05E	Arsenic (ICP-MS) Method: BS EN ISO 17294-2 2023 mod.				
	Arsenic (As)	<0.005	mg/kg	0.005	/
# SU05F	Chromium (ICP-MS) Method: BS EN ISO 17294-2 2023 mod.				
	Chromium (Cr)	1.35	mg/kg	0.1	/
# SU05G	Cadmium (ICP-MS) Method: BS EN ISO 17294-2 2023 mod.				
	Cadmium (Cd)	<0.005	mg/kg	0.005	/
# SU02X	Mercury (ICP-MS) Method: BS EN ISO 17294-2 2023 mod.				
	Mercury (Hg)	<0.003	mg/kg	0.003	/
		Results	Unit	LOQ	LOD
◀# SU106	Total plate count Method: ISO 4833-1:2013/Amd 1:2022				
	Total plate count	<10	cfu/g	/	/
◀# Y3L1J	Escherichia coli Method: ISO 16649-2:2001				
	Escherichia Coli	<10	cfu/g	/	/
◀# Y3J0P	Moulds and Yeasts Method: ISO 21527-2: 2008				
	Moulds	<10	cfu/g	/	/
	Yeasts	<10	cfu/g	/	/
◀# Y3L08	Salmonella Method: ISO 6579-1:2017/Amd 1:2020				
	Salmonella	Not Detected	/25 g	/	/
		Results	Unit	LOQ	LOD
☆ Y3MC8	Fulvic acid content Method: Customer Method				
	Fulvic acid content	80.2	%	/	/

Created By:

Reviewed By:

Approved By:

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N/A means Not applicable

△ CNAS # DAKK& cCMA

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★ means the test is subcontracted outside Eurofins group

Sum compounds results are calculated from the results of each quantified compound as set by regulation

The uncertainty has not been taken into account for standards that already include measurement uncertainty or on explicit request of client.

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For and on behalf of Eurofins Technology Service (Suzhou) Co., Ltd

END OF REPORT

Certificate of Analysis

Product name	Shilajit Resin	Manufacture Date	March 1st, 2026
Batch Number	ARSR0126001	Expire Date	February 29th, 2028
Item	Specification	Result	Method
Appearance	Dark brown resinous substance, Earthy odor	Complies	Visual/Sensory
Texture	Homogeneous resin, free of foreign particles	Complies	Visual inspection
Shilajit Resin Content	≥99%	99.5%	HPLC (in-house method)
Fulvic Acid Content	80%	80.2%	UV-Vis Spectrometry
Purification Method	Water Extraction Process	Validated	Process Validation
Microbial Contamination			
Total Aerobic Count	≤10 ³ CFU/g	8.2×10 ² CFU/g	USP<61>
Yeast/Mold	≤10 ² CFU/g	<50 CFU/g	USP<62>
E.coli	Absent	Absent	USP<62>
Salmonella	Absent	Absent	USP<62>
Residual Ethanol	≤0.5%	0.3%	USP <467>
Residual Methanol	≤0.1%	0.08%	USP <467>
Moisture Content	≤8.0%	5.3%	Karl Fischer(USP<921>)
Ash Content	≤6.0%	3.8%	Gravimetric Analysis
Packing&Storage	Store in a well-closed container away from moisture.		
Shelf life	Two years if stored under the conditions above and stay in original packing.		
Remarks	Sourced from the Himalayan region. This batch is allocated for Alta Ritual Limited, Batch no.: ARSR0126001		
Conclusion: The above batch was manufactured and tested in accordance with the product specification under GMP guidelines.			

Analyst:

Reviewed by:

Approved by:

