

## CERTIFICATE OF PRODUCTS QUALITY AND SAFETY № 0224-MT

Name of production: Dietary Supplement «Shilajit «Based», Tablets 0.2 gm 20-30 tabl in blister sheet

Batch Volume: 45 000 pcs

Date of Manufacture: 26th February 2024

Number of Batch: 02.24

Requirements Documents: Tech Spec 10.89.19-200-50655048-2017; TRTC: 021/2011 «Food Safety», 022/2011 « Food Products in Terms of its Labeling»

### ANALYSIS RESULTS

№	Indicator name	Quality specifications according to requirements documents	Analysis Results
1	External Appearance of Tablets	Round dark brown or almost black with a smooth shiny surface	Round dark brown or almost black with a smooth shiny surface
2	Taste	Bitter tart	Bitter tart
3	Smell	Characteristic, resinous	Characteristic, resinous
4	Average mass of tabl; gm, not less	0.2+/-0.02	0.2
5	Moisture % not more than	10.0	2.1
6	Ash total % not more than	30.0	24
7	Ash, insoluble in 10% solution of HCL, not more than	2.0	0.05
8	Humic acid % not less than	4.0	7.7
9	Fulvic acid % not less than	35.0	71.0
10	Glycine % not less than	1.0	1.0
<b>Toxic elements mg/kg not more than:</b>			
11	Arsenic	12.0	0.22
12	Cadmium	1.0	0.07
13	Mercury	1.0	0.08
14	Lead	3.0	0.48
<b>Microbial attributes:</b>			
15	QMA&OAMO, CFU/gr	1x10*4	<1x10*2
16	Coliforms, in 0.1 grams		Not Detected
17	St. Aureus, in 1 grams		Not Detected
18	B Cereus CFU/gms not more than	200.0	Not Detected
19	Yeasts and mold, CFU/gms	100.0	Not Detected
20	Pathogenic bacteria, including Salmonella, in 10 grams	Not allowed	Not Detected
21	Pesticides:	Not allowed	Not Detected
22	Heptachlor	Not allowed	Not Detected
23	Aldrin		
24	Storage	Store in dark, dry place at temperature not more than 25 Celcius. Keep out of reach of young children.	

Director

15.03.2024

