

# Certificate of Analysis

**Sample Name:** Immunity Max Shilajit  
**Client:** PurBlack  
**Sample Code:** DTS-260309-039  
**Matrix Name:** Extract - Other  
**Type / Result:** Quality Assurance - Pass



**Received Date:** Fri, Mar 13, 2026  
**Published Date:** Thu, Mar 19, 2026  
**Batch/Lot Code:** N/A  
**Batch Size:** N/A  
**Sample Size:** 1U

<b>ECOLI</b> ✓ Total Coliforms & E. coli Plate	<b>TAMC</b> ✓ Total Aerobic Bacteria Plate	<b>HVMET</b> ✓ Heavy Metals Big 4	<b>TYMFD</b> ✓ Total Yeast & Mold Plate
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## Approvals

### RESULTS REVIEWED BY:

**Leslie Varela**  
Laboratory Director

Cambium Analytica  
Thursday, Mar 19, 2026

### RESULTS CERTIFIED BY:

**Douglas Smith**  
VP - Scientific  
Operations

Cambium Analytica  
Thursday, Mar 19, 2026

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## Lab Information

**Address:** 1230 Woodmere Ave, Traverse City, MI 49686    **Phone:** 231.252.3669    **Accreditation:** ISO/IEC 17025:2017 – #108157



**ECOLI**

**Total Coliforms & E. coli - Plate - 25g - Full Range**

LAB-TM-059 - Enumeration of Escherichia coli and Total Coliform in Foods and Dietary Supplements  
 ECOLI-DTS-260309-039-01 - WED, MAR 18, 2026



Analyte	Value	Action Limit	LOD	LOQ	Status
E. coli	ND	N/A	10 CFU/g	10 CFU/g	N/A
Total Coliforms	ND	N/A	10 CFU/g	10 CFU/g	N/A

USP <61> - Vendor Modified, USP <2021> - Vendor Modified, USP <1223>, AOAC PTM 051801, AOAC OMA 2018.13

Due to limited sample quantity submitted, testing was conducted on a 1-gram aliquot

**TAMC**

**Total Aerobic Bacteria - Plate - 25g - Full Range**

LAB-TM-060 - Enumeration of Total Aerobic Count in Foods and Dietary Supplements  
 TAMC-DTS-260309-039-01 - WED, MAR 18, 2026



Analyte	Value	Action Limit	LOD	LOQ	Status
Total Aerobic Count	100 CFU/g	N/A	100 CFU/g	100 CFU/g	N/A

USP <61> - Vendor Modified, USP <1223>, AOAC PTM 121403, AOAC OMA 2015.13

Due to limited sample quantity submitted, testing was conducted on a 1-gram aliquot

**HVMET**

**Heavy Metals - Big 4**

LAB-TM-044 - Determination of Heavy Metals by ICP-MS  
 HVMET-DTS-260309-039-01 - THU, MAR 19, 2026



Analyte	Value	Value (mg/g)	Action Limit	LOD	LOQ	Status
Arsenic	1.626 ug/g	0.002 mg/g	N/A	18.750 ug/kg	94.697 ug/kg	N/A
Cadmium	0.024 ug/g	0.000 mg/g	N/A	3.977 ug/kg	23.674 ug/kg	N/A
Lead	0.262 ug/g	0.000 mg/g	N/A	3.030 ug/kg	23.674 ug/kg	N/A
Mercury	<LOQ	N/A	N/A	1.136 ug/kg	2.367 ug/kg	N/A

USP <233>, USP <730>, USP <1730>

**TYMFD**

**Total Yeast & Mold - Plate - 25g - Full Range**

LAB-TM-061 - Enumeration of Yeast and Mold in Foods and Dietary Supplements  
 TYMFD-DTS-260309-039-01 - THU, MAR 19, 2026



Analyte	Value	Action Limit	LOD	LOQ	Status
Total Mold	ND	N/A	10 CFU/g	10 CFU/g	N/A
Total Yeast	ND	N/A	10 CFU/g	10 CFU/g	N/A
Total Yeast and Mold*	ND	N/A	10 CFU/g	10 CFU/g	N/A

\*Total Yeast and Mold is calculated as the sum of Total Yeast and Total Mold

USP <61> - Vendor Modified, USP <1223>, AOAC PTM 121301, AOAC OMA 2014.05

Due to limited sample quantity submitted, testing was conducted on a 1-gram aliquot

