



## CERTIFICATE OF ANALYSIS

PRODUCED: OCT 02, 2026

SAMPLE: AMANITA REGALIS SLURRY (INFUSED LIQUID - WATER-BASED TINCTURE) // CLIENT: AWAKENING ROOTS



**MATRIX:** INFUSED LIQUID - WATER-BASED TINCTURE

**DENSITY:** 1.004 g/ml

**SAMPLE ID:** TRP-260922-034

**RECEIVED ON:** SEP 22, 2026

**SERVING SIZE:** 100 ML

**PACKAGE SIZE:** 200 ML

### COA SUMMARY

|                                       |            |
|---------------------------------------|------------|
| TOTAL ANALYZED COMPOUNDS:             | 0.02 mg/ml |
| TOTAL ANALYZED COMPOUNDS PER PACKAGE: | 3.946 mg   |
| TOTAL ANALYZED COMPOUNDS PER SERVING: | 1.973 mg   |
| PSILOCIN EQUIVALENT PER PACKAGE:      | 0 mg       |
| PSILOCIN EQUIVALENT PER SERVING:      | 0 mg       |
| PSILOCIN EQUIVALENT:                  | 0 mg/ml    |

TOTALS INCLUDE ALKALOIDS AND ISOXAZOLES



### HEAVY METALS

| ANALYTE  | ppm   | LOD / LOQ (ppm)   |
|----------|-------|-------------------|
| COPPER   | 0.516 | 0.08300 / 0.25100 |
| CADMIUM  | 0.306 | 0.02200 / 0.06700 |
| ARSENIC  | <LOQ  | 0.01600 / 0.05000 |
| LEAD     | ND    | 0.02100 / 0.06200 |
| NICKEL   | ND    | 0.05500 / 0.16600 |
| MERCURY  | ND    | 0.02800 / 0.08400 |
| CHROMIUM | ND    | 0.06500 / 0.19800 |



### AMANITA/ISOXAZOLE PANEL

| ANALYTE       | mg/pkg | mg/srv | mg/ml | LOD / LOQ (mg/ml) |
|---------------|--------|--------|-------|-------------------|
| MUSCIMOL      | <LOQ   | <LOQ   | <LOQ  | 0.00009 / 0.00052 |
| MUSCARINE     | <LOQ   | <LOQ   | <LOQ  | 0.00004 / 0.00013 |
| IBOTENIC ACID | <LOQ   | <LOQ   | <LOQ  | 0.00011 / 0.00052 |



This certificate of analysis is intended for personal use products that do not violate state or local law. Statements of conformity to specifications are made in this report without taking measurement of uncertainty into account. Tryptomics is not licensed by the State of Colorado.

NT = not tested. ND = not detected. LOD = Limit of detection. LOQ = Limit of quantitation

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*Caleb King*  
Caleb King, MS  
Chief Science Officer,  
Tryptomics  
Oct 02, 2026

| ANALYTE                             | mg/pkg | mg/srv | mg/ml | LOD / LOQ (mg/ml) |
|-------------------------------------|--------|--------|-------|-------------------|
| ADENOSINE                           | 2.847  | 1.424  | 0.014 | 0.00001 / 0.00004 |
| TRYPTOPHAN                          | 1.099  | 0.550  | 0.005 | 0.00001 / 0.00004 |
| 4-HO-TRIMETHYLTRYPTAMINE (4-HO-TMT) | ND     | ND     | ND    | 0.00001 / 0.00004 |
| 4-HYDROXYTRYPTAMINE                 | ND     | ND     | ND    | 0.00001 / 0.00004 |
| 5-HYDROXYTRYPTOPHAN (5-HTP)         | ND     | ND     | ND    | 0.00001 / 0.00004 |
| 5-METHOXY-NMT                       | ND     | ND     | ND    | 0.00013 / 0.00039 |
| 5-METHOXY-DMT (5-MEO-DMT)           | ND     | ND     | ND    | 0.00001 / 0.00004 |
| AERUGINASCIN                        | ND     | ND     | ND    | 0.00001 / 0.00004 |
| BAEOCYSTIN (4-PO-NMT)               | ND     | ND     | ND    | 0.00001 / 0.00004 |
| BUFOTENIN (5-HO-DMT)                | ND     | ND     | ND    | 0.00001 / 0.00004 |
| DIMETHYLTRYPTAMINE (N,N-DMT)        | ND     | ND     | ND    | 0.00007 / 0.00075 |
| N-METHYLTRYPTAMINE (N-NMT)          | ND     | ND     | ND    | 0.00001 / 0.00004 |
| NORBAEOCYSTIN (4-PO-TRYPTAMINE)     | ND     | ND     | ND    | 0.00001 / 0.00004 |
| NORPSILOCIN (4-HO-NMT)              | ND     | ND     | ND    | 0.00001 / 0.00004 |
| PSILOCIN (4-HO-DMT)                 | ND     | ND     | ND    | 0.00001 / 0.00004 |
| PSILOCYBIN (4-PO-DMT)               | ND     | ND     | ND    | 0.00001 / 0.00004 |
| SEROTONIN (5-HO-TRYPTAMINE)         | ND     | ND     | ND    | 0.00001 / 0.00004 |
| TRYPTAMINE                          | ND     | ND     | ND    | 0.00001 / 0.00004 |
| PSILOCIN EQUIVALENT**               | ND     | ND     | ND    | --                |

\*\* PSILOCIN EQUIVALENT = PSILOCIN + (PSILOCYBIN X 0.7186)



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