

# CERTIFICATE OF ANALYSIS

Third-party analytical testing · summary cover sheet

## GLP-2 TZ (20mg)

**AVL-TZ20**

|                  |                                         |
|------------------|-----------------------------------------|
| AVATA LABS SKU   | AVL-TZ20                                |
| BATCH / LOT      | 20260406L02TR2S20                       |
| DATE TESTED      | 2026-08-05                              |
| PURITY (HPLC-UV) | 99.95%                                  |
| PERFORMING LAB   | Freedom Diagnostic Testing, PLLC        |
| SCOPE            | Identity · Purity (HPLC-UV) · Microbial |
| ARTIFACT ID      | coa_0ac2b8bd2d7685c4ac9016cbd882b75f    |

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## ORDERED BY



Avata Labs

## PRODUCT

NAME GLP-2 TZ 20mg  
SKU YPB.204  
CATEGORY —

## SAMPLE

BATCH 20260406L02TR2S20  
TESTED 2026-08-05  
FREEDOM  
ACCESSION 2607310710

## PERFORMING LAB Freedom Diagnostic Testing, PLLC

217 S Main St, Hillsboro, IL 62049  
<https://freedomdiagnostictesting.com>  
Lab-certified result data: 2026-08-13



Submitted vial — YPB.204

## DIGITAL SIGNATURE VERIFICATION

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## ANALYTICAL RESULTS

| COMPONENT | ANALYTE                  | SPECIFICATION | RESULT    | P/F |
|-----------|--------------------------|---------------|-----------|-----|
|           | Identity                 |               | Confirmed | ✓   |
|           | Purity (HPLC-UV)         |               | 99.95 %   | —   |
|           | Net Content              |               | 23.54 mg  | —   |
|           | Microbial Analysis (PCR) |               | Pass      | ✓   |



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## METHODS &amp; PERFORMING LABORATORY

## METHODS

- Purity (HPLC-UV)
- Microbial Analysis (PCR)

## PERFORMING LABORATORY

## Freedom Diagnostic Testing, PLLC

217 S Main St, Hillsboro, IL 62049

<https://freedomdiagnosticstesting.com>

A laboratory-authorized user certified on 2026-08-13 that the submitted result data and the Purity Analytics COA generated from that data accurately represent the laboratory's reported findings for the sample identified in this report.

RESEARCH USE ONLY. ANALYTICAL INFORMATION ONLY.

NOT FOR HUMAN OR VETERINARY CONSUMPTION. NOT FOR CLINICAL, DIAGNOSTIC, THERAPEUTIC, OR DRUG USE.

## Laboratory role.

The performing laboratory identified above performed or reported the analytical measurements reflected in this Certificate of Analysis for the submitted sample only. The laboratory's role is limited to analytical testing and reporting of the sample as received. The laboratory does not manufacture, package, relabel, market, prescribe, recommend, dispense, distribute, or sell the product identified in this report.

## Research-use-only limitation.

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## DISCLAIMER &amp; SCOPE OF TESTING

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**Sample scope.**

Test results apply only to the specific sample identified by the SKU and Batch/Lot number on this report. The performing laboratory tested or reported the sample as received; chain of custody from the manufacturer, customer, distributor, or any upstream party to the laboratory is not certified by Purity Analytics LLC or the laboratory unless expressly stated in this report. Subsequent handling, storage, repackaging, reconstitution, relabeling, resale, distribution, or modification by any party may alter the attributes reported here.

**Method scope.**

Pass/fail determinations reflect compliance with the acceptance criteria explicitly listed in this report and do not imply compliance with any criterion not listed. Each analytical method has inherent detection limits and measurement uncertainty; results are reported in accordance with the performing laboratory's validated standard operating procedures or the submitted laboratory data used to prepare this Purity Analytics COA.

**No warranty.**

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