

# CERTIFICATE OF ANALYSIS



## PEKCURA

|              |                  |
|--------------|------------------|
| CLIENT NAME: | Pekcura Labs     |
| DATE TESTED: | 12.10.24         |
| COMPOUND:    | Tirzepatide 30mg |
| BATCH #:     | PKTZ30121024     |

|                   |            |
|-------------------|------------|
| MOLECULAR WEIGHT: | 4813.45 Da |
| PURITY:           | 99.93%     |
| MASS:             | 30.05mg    |

### **MICROBIAL PANEL:**

### **RESULT:**

### **STANDARD:**

|                       |            |             |
|-----------------------|------------|-------------|
| ESCHERICHIA COLI:     | Non-Detect | USP RS 2024 |
| SALMONELLA SPP.:      | Non-Detect | USP RS 2024 |
| STAPHYLOCOCCUSAUREUS: | Non-Detect | USP RS 2024 |
| YEAST AND MOLD:       | Non-Detect | USP RS 2024 |
| ENTEROBACTERIACEAE:   | Non-Detect | USP RS 2024 |

### **HEAVY METALS PANEL:**

### **RESULT:**

### **STANDARD:**

|           |            |           |
|-----------|------------|-----------|
| ANTIMONY: | Non-Detect | <0.5 ug/g |
| CADMIUM:  | Non-Detect | <0.5 ug/g |
| ARSENIC:  | Non-Detect | <1.5 ug/g |
| LEAD:     | Non-Detect | <0.5 ug/g |

**NAME:** Rhona Patel, PhD.

**SIGNATURE:** Rhona Patel, PhD.

**DATE:** 12.10.24