

Primeva Labs  
support@primevalabs.com  
1001 E Playa Del Norte Dr, Unit  
3110 Tempe, AZ 85288



**COC#** 145688  
**Lab #** 212252  
**Date Rec'd** 8/20/2026  
**Report Issued** 9/8/2026

**Compound** Melanotan II  
**Label Claim** 10 mg

**Project:** 212252  
**Batch/Lot:** PV-2608-MT2-01

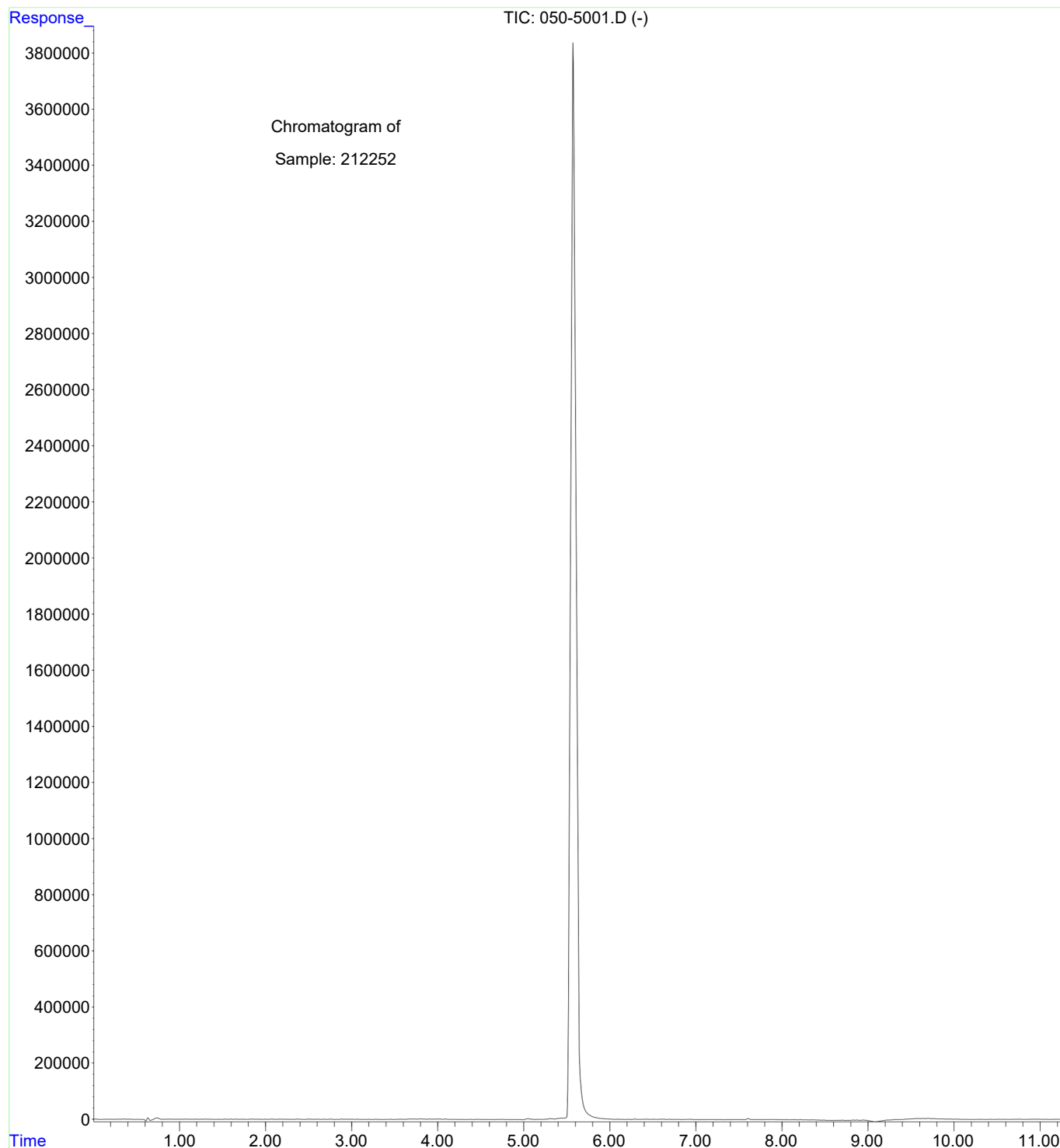
## Certificate of Analysis

| <u>Analyte</u>             | <u>Result</u> | <u>Units</u> | <u>LOQ</u> | <u>% of Label</u> | <u>Method</u> | <u>Date</u> | <u>CAS</u>  |
|----------------------------|---------------|--------------|------------|-------------------|---------------|-------------|-------------|
| <b>Peptide Analysis</b>    |               |              |            |                   |               |             |             |
| Chromatographic purity     | 99.8          | %            | 1          |                   | HPLC-UV/MS    | 8/28/2026   |             |
| Melanotan II               | 9.26          | mg           | .1         | 92.6              | HPLC-UV-MS    | 8/28/2026   | 121062-08-6 |
| Mass Spectral Match        | ID Confirmed  |              |            |                   | HPLC-UV-MS    | 8/28/2026   |             |
| <b>Microbiology</b>        |               |              |            |                   |               |             |             |
| Endotoxins LAL Clot        | <0.5          | EU           | .5         |                   | USP 85        | 8/28/2026   |             |
| <b>FDA Critical Metals</b> |               |              |            |                   |               |             |             |
| Arsenic                    | ND            | µg           | 0.50       |                   | USP 233       | 9/4/2026    | 7440-38-2   |
| Cadmium                    | ND            | µg           | 0.10       |                   | USP 233       | 9/4/2026    | 7440-43-9   |
| Mercury                    | ND            | µg           | 0.20       |                   | USP 233       | 9/4/2026    | 7439-97-6   |
| Mercury                    | ND            | µg           | 0.20       |                   | USP 233       | 9/4/2026    | 7439-97-6   |

The data presented are solely from the analysis of the sample shown and meet Krause Analytical internal quality assurance criteria unless otherwise flagged. Data is solely for the use of the recipient as shown. No other use is authorized. Methods shown reference current Krause Analytical SOPs  
ND - Not detected LOQ - limit of quantification OC - outside of calibration  
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Respectfully submitted,

Mark C. Krause  
Laboratory Director



**Sample Report:**

1: (Time: 0.30) Combine (13:19- (7:10+30:33))

1:MS ES+  
1.2e+007

