

Top Peak Biosciences  
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**COC#** 145689  
**Lab #** 212270  
**Date Rec'd** 8/21/2026  
**Report Issued** 9/1/2026

**Compound** MOTS-C  
**Label Claim** 20 mg

**Project**  
**Batch/Lot** PPK20MC01

## Certificate of Analysis

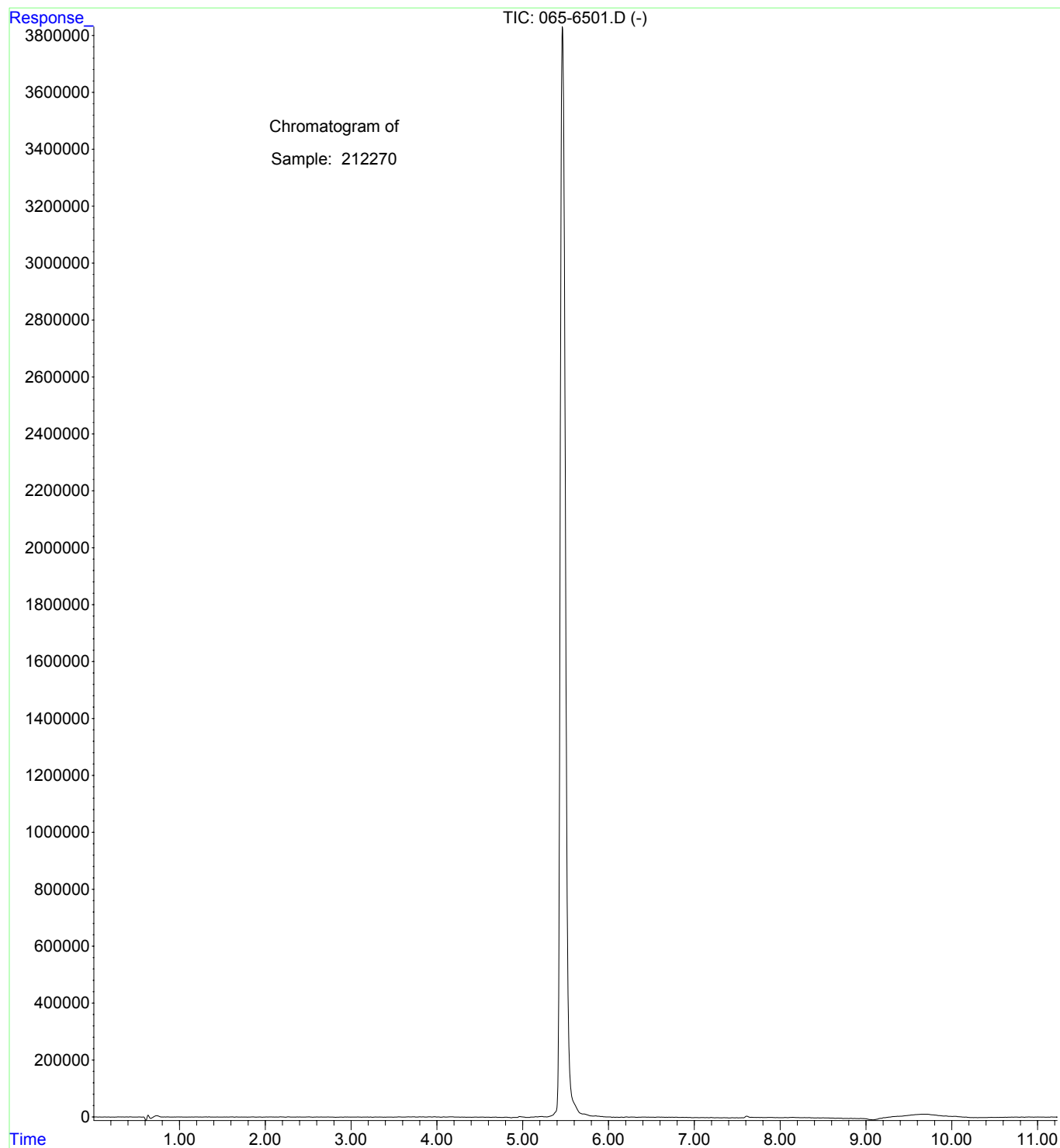
| <u>Analyte</u>          | <u>Result</u> | <u>Units</u> | <u>LOQ</u> | <u>% of Label</u> | <u>Method</u> | <u>Date</u> | <u>CAS</u>   |
|-------------------------|---------------|--------------|------------|-------------------|---------------|-------------|--------------|
| <b>Peptide Analysis</b> |               |              |            |                   |               |             |              |
| Chromatographic purity  | 99.5          | %            | 1          |                   | HPLC-UV/MS    | 8/29/2026   |              |
| MOTS-c                  | 23.6          | mg           | .1         | 117.8             | HPLC-UV-MS    | 8/29/2026   | 1627580-64-6 |
| Mass Spectral Match     | ID Confirmed  |              |            |                   | HPLC-UV-MS    | 8/29/2026   |              |

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

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CHROMATOGRAM  
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## Sample Report:

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

1:MS ES+  
4.6e+006