

Marsden Research Labs  
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**Project** 145498  
**Lab #** 210077  
**Date Rec'd** 7/24/2026  
**Report Issued** 8/4/2026

## Certificate of Analysis



**Compound** Retatrutide  
**Label Claim** 10 mg  
**Batch/Lot** MRL-RT10-260419

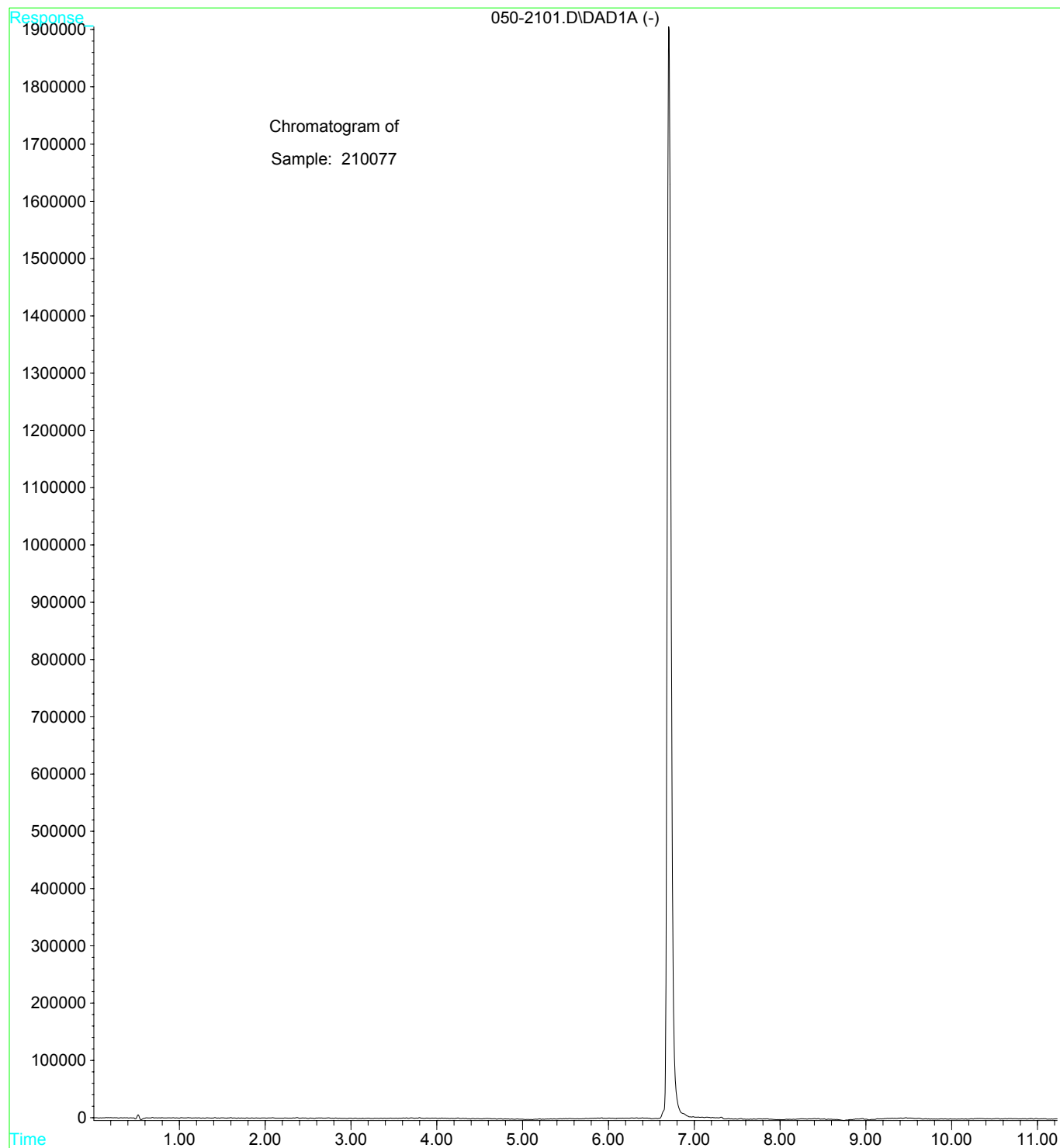
| Analyte                 | Result       | Units | LOQ | % of Label | Method     | Date     | CAS          |
|-------------------------|--------------|-------|-----|------------|------------|----------|--------------|
| <b>Peptide Analysis</b> |              |       |     |            |            |          |              |
| Chromatographic purity  | >99.9        | %     | 1   |            | HPLC-UV/MS | 8/1/2026 |              |
| Retatrutide             | 8.12         | mg    | .1  | 81.2       | HPLC-UV-MS | 8/1/2026 | 2381089-83-2 |
| Mass Spectral Match     | ID Confirmed |       |     |            | HPLC-UV-MS | 8/1/2026 |              |

The data presented are from the analysis of the sample shown and meet Krause Analytical internal quality assurance criteria unless otherwise flagged.  
Methods shown reference current Krause Analytical SOPs  
ND - Not detected LOQ - limit of quantification  
All values reported on a per vial basis unless otherwise noted  
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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+31:34))

1:MS ES+  
3.9e+005