

# HIGH-PERFORMANCE LIQUID CHROMATOGRAPHY (HPLC) PURITY REPORT

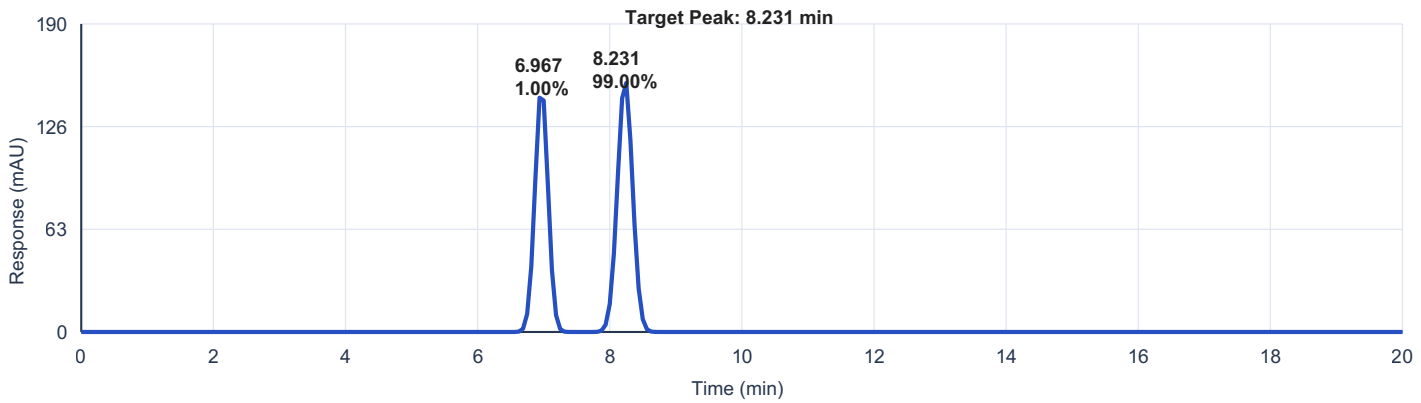
Laboratory ID: AEGIS-IP10-260718-A96CAE

## 1. SAMPLE & METHOD PARAMETERS

|                 |                                                                              |
|-----------------|------------------------------------------------------------------------------|
| Sample Name:    | Ipamorelin                                                                   |
| Lot Number:     | SYN-IP10-2607-A                                                              |
| Batch Code:     | TEST_BATCH_CODE_0091                                                         |
| Injection Date: | 05/28/2026 12:00:00 PM                                                       |
| Data Source:    | Synthetic Chromatogram Generation                                            |
| Method Info:    | Synthetic RP-HPLC-UV; C18; water/acetonitrile gradient with 0.1% TFA; 214 nm |

## CLIENT INFORMATION

|              |                                                      |                 |                              |
|--------------|------------------------------------------------------|-----------------|------------------------------|
| Client Name: | Internal R&D                                         | Contact Person: | Quality Assurance Department |
| Company:     | Veridia Scientific LLC                               | Email:          | service@prosynthchem.com     |
| Address:     | 1026 Ocean Avenue, Suite 450, Santa Monica, CA 90401 | Phone:          | Confidential                 |



## 3. PEAK INTEGRATION DATA

| Peak No. | Retention Time (min) | Area (mAU*s) | Height (mAU) | Area (%) | Status   |
|----------|----------------------|--------------|--------------|----------|----------|
| 1        | 6.967                | 191.83       | 171.12       | 1.00%    | Impurity |
| 2        | 8.231                | 18991.17     | 175.94       | 99.00%   | Target   |
| Total    | —                    | 19183.00     | —            | 100.00%  | —        |

Chromatographic Purity (HPLC): 99.00% | Identity Status: **PASS**

## 4. REVIEW & AUTHORIZATION

### PREPARED BY:

  
Name: Dr. Marcus Vance, Ph.D.  
Title: Lead Chromatographer  
Date: 05/28/2026

### APPROVED BY:

  
Name: Sarah Jenkins, M.S.  
Title: Laboratory Director  
Date: 05/28/2026