

HIGH-PERFORMANCE LIQUID CHROMATOGRAPHY (HPLC) PURITY REPORT

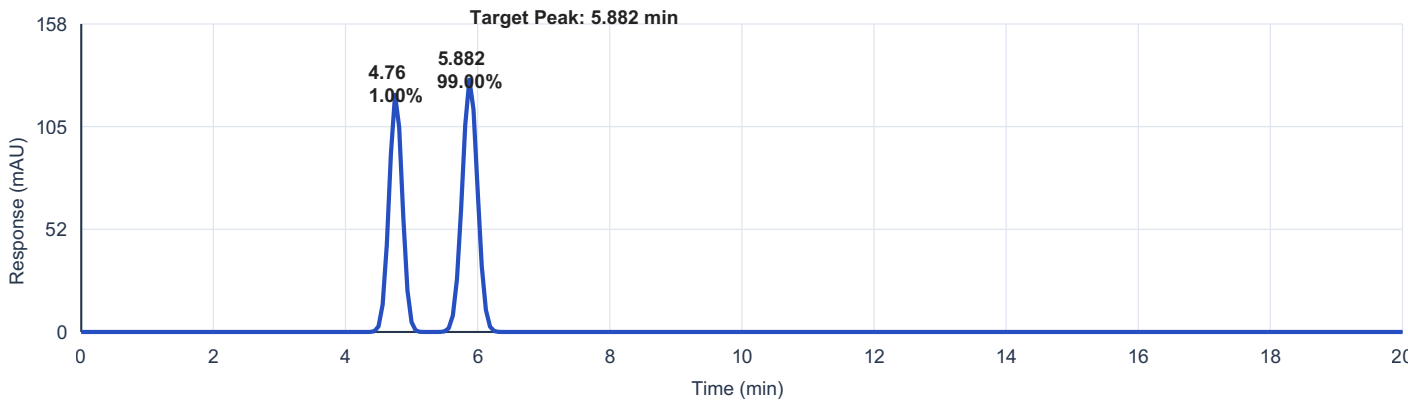
Laboratory ID: AEGIS-RT40-260718-9C63CF

1. SAMPLE & METHOD PARAMETERS

Sample Name:	Retatrutide
Lot Number:	SYN-RT40-2607-A
Batch Code:	TEST_BATCH_CODE_0012
Injection Date:	05/12/2026 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	4.760	154.81	138.10	1.00%	Impurity
2	5.882	15326.19	146.38	99.00%	Target
Total	—	15481.00	—	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: 05/12/2026

APPROVED BY:


Name: Sarah Jenkins, M.S.
Title: Laboratory Director
Date: 05/12/2026