

HIGH-PERFORMANCE LIQUID CHROMATOGRAPHY (HPLC) PURITY REPORT

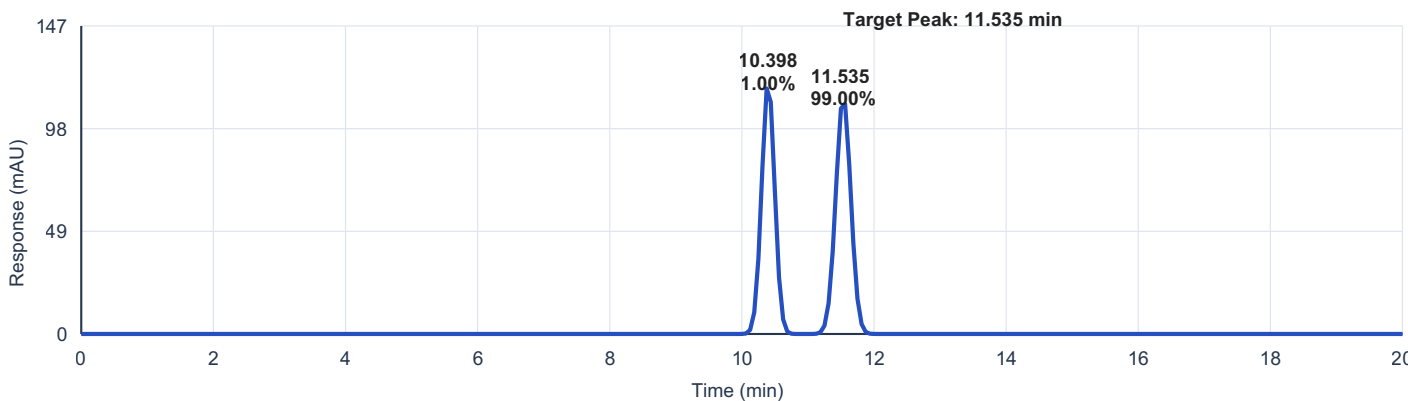
Laboratory ID: AEGIS-FMP2-260718-46B29E

1. SAMPLE & METHOD PARAMETERS

Sample Name:	PEG MGF
Lot Number:	SYN-FMP2-2607-A
Batch Code:	TEST_BATCH_CODE_0069
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	10.398	152.62	136.15	1.00%	Impurity
2	11.535	15109.38	127.80	99.00%	Target
Total	—	15262.00	—	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