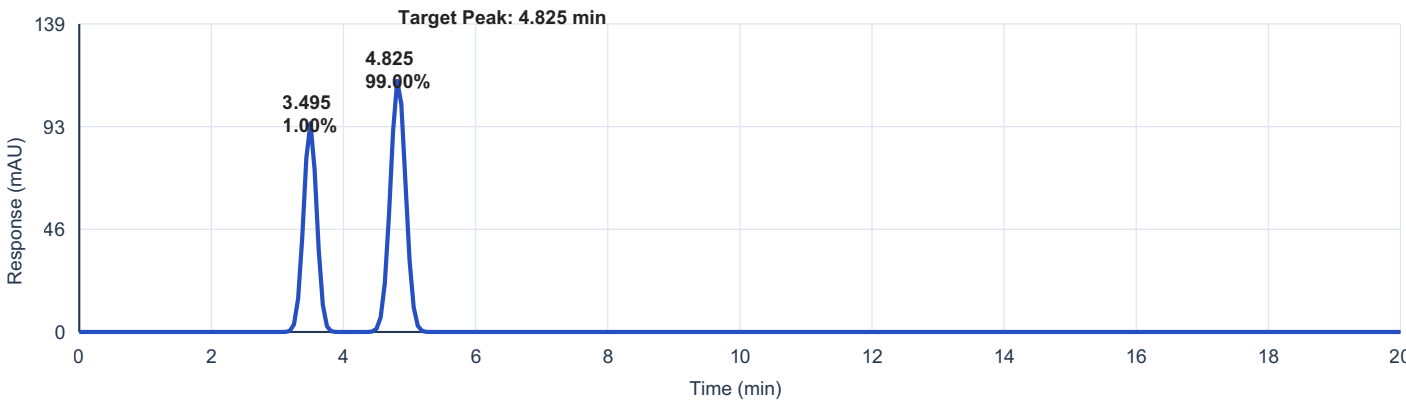


1. SAMPLE & METHOD PARAMETERS

Sample Name:	MOTS-C
Lot Number:	SYN-MS20-2607-A
Batch Code:	TEST_BATCH_CODE_0088
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



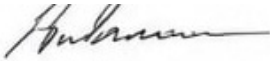
3. PEAK INTEGRATION DATA

Peak No.	Retention Time (min)	Area (mAU*s)	Height (mAU)	Area (%)	Status
1	3.495	120.00	107.05	1.00%	Impurity
2	4.825	11880.00	129.43	99.00%	Target
Total	—	12000.00	—	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