

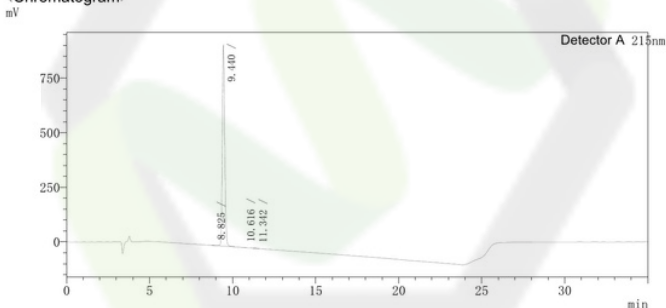
MOTS-C

HPLC report

<Sample information>

Sample name : MOTS-C (20250913025) Purity
 Data file name : MOTS-C (20250913025) Purity.lcd
 Method file name : MOTS-C Related Substance (0.1%TFA water: acetonitrile).lcm
 Batch file name : Peptide product.lcb
 Sample bottle No. : 1-2
 Injection volume : 10uL
 Analysis date : 2025/09/13 15:38:27 Analyst : Cici
 Processing date : 2025/09/13 16:31:47 Worker : Cici

<Chromatogram>



<Peak table>

Detector A 215nm

Peak No.	Retention time	Area	Height	Area%	theoretical plate number (USP)	Resolution(USP)
1	8.825	8417	1124	0.090	26705	---
2	9.440	9311790	922627	99.377	19461	2.531
3	10.616	5238	637	0.256	35761	4.747
4	11.342	16547	1770	0.277	30130	2.989
Total		9341991	926158	100.000		

The peak exit time is consistent with the standard map.

Inspector: Mike Zhu

Reviewer: Tom Lin