

Certificate of Analysis

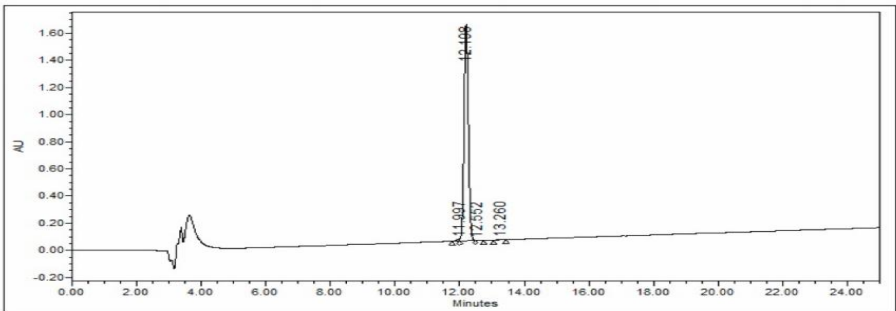


Research product documentation

Product Name	MOTS-c 20 mg/vial	Received Date	June 18, 2026
Batch No.	WUMS0616-001	Reported Date	June 25, 2026
Brand	ANMIT LABS	Manufacturer	SUZHOU XILIN TECHNOLOGY CO.,LTD
Sample description	White lyophilized powder in labeled vial	Tests requested	Identity and purity assessment of peptide vial sample

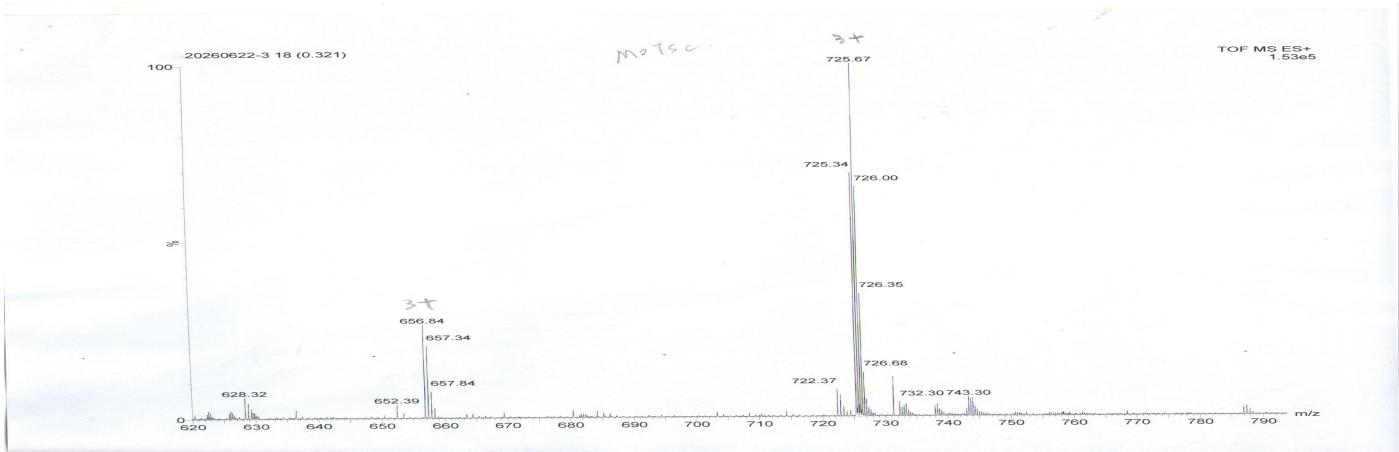
Specification	Result	Method	Status
Identity	MOTS-c	ESI-MS	✓ Conforms
Fill Amount / Label Claim	20 mg/vial	Filling Record	✓ Conforms
Purity	99.79%	RP-HPLC (220 nm)	✓ Conforms

HPLC Chromatogram (Retention Time: 12.198 min)



	RT	Area	%Area	Height
1	11.997	14822.91	0.06	16152
2	12.198	24652976.80	99.79	1595676
3	12.552	24704.86	0.10	4692
4	13.260	12352.43	0.05	3381

Mass Spectrum (ESI-MS)



Remarks: For laboratory research use only. Not for human or veterinary use.

Checked By 	This report summarizes the test results for the submitted sample. Purity was analyzed by RP-HPLC, and identity was assessed by ESI-MS. The results apply only to the tested batch/sample and are provided for research and quality-control reference only.
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