TEST REPORT

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Contact at: Admin@brown-biology.com

Task Number >	#2616112	Received Date >	03/16/2026
COA Key >	2616112	Reported Date >	03/20/2026
Client	ALURA	Manufacturer	nanjingpeptide.com
Sample	MoTS-C 40mg	Batch	26161

Sample description >

See picture or pictures attached.

Tests requested >

Assessment of a peptide vial or vials.

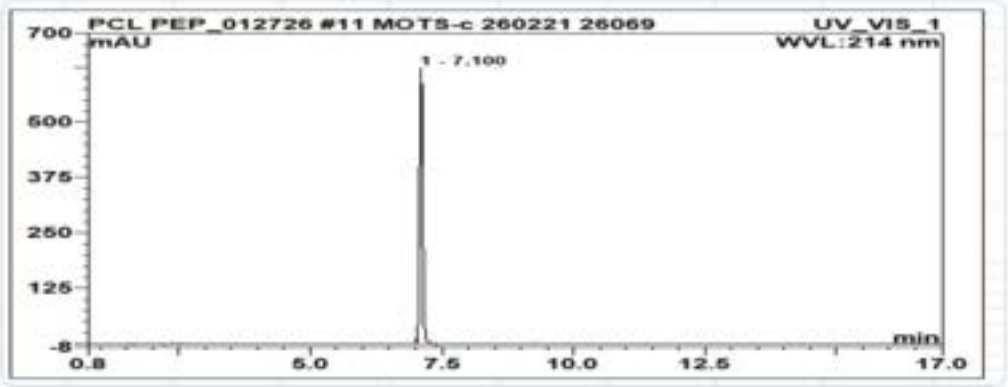
TEST RESULTS

Specification	Result	Method	Status
Identity: MOTS-c	MOTS-c	MALDI-MS	✓ Conforms
Content	40.15 mg	HPLC Quantitation	✓ Conforms
Purity	99.8%	RP-HPLC (214 nm)	✓ Conforms

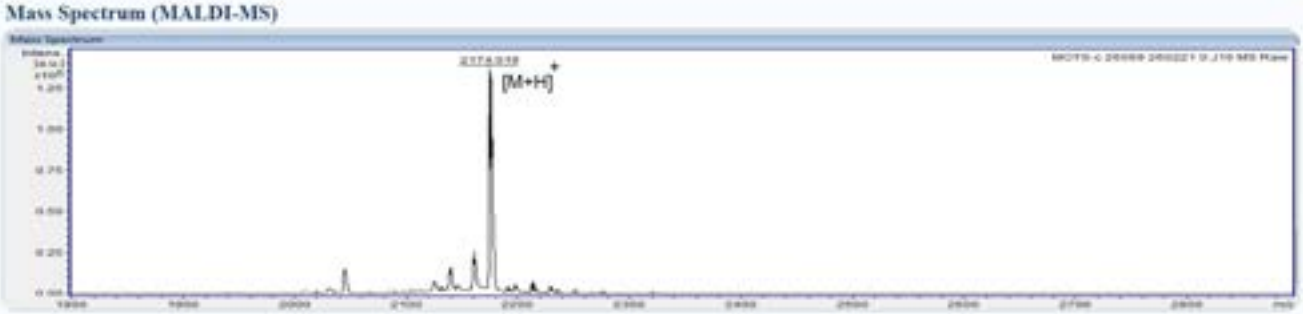
ANALYTICAL DATA

HPLC Chromatogram (Retention Time: 7.100 min)





Mass Spectrum (MALDI-MS)



Research and Formulation Chemist

Bisbans

This purity analysis was conducted using UPLC/MS under standard laboratoryconditions, following validated analytical protocols to ensure accurate and reliableresults. This analysis is intended for informational and research applications.