TEST REPORT

Task Number >	#42414382	Received Date >	April 18, 2026
COA Key >	42414382	Reported Date >	April 21, 2026
Manufacturer	Guangzhou Jeep Biotechnology	Official Website	https://jeepbiotech.com/
Sample	MOTS-C 10mg(MS10)	Batch	24382

Sample description >

See picture or pictures attached.

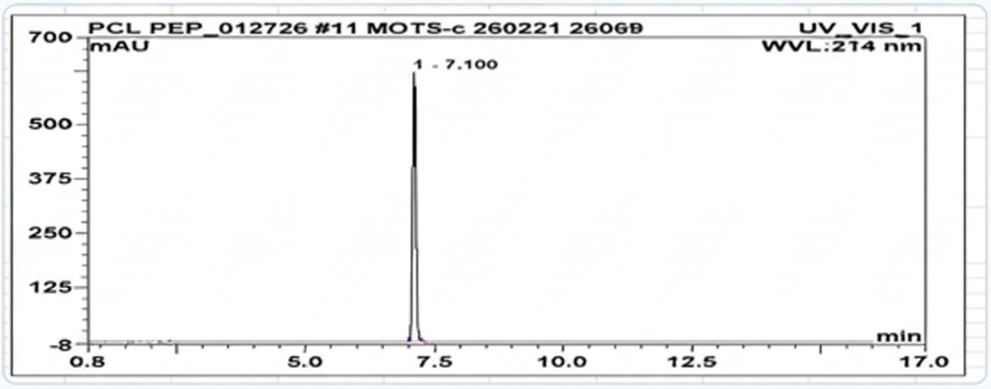
Tests requested >

Assessment of a peptide vial or vials.

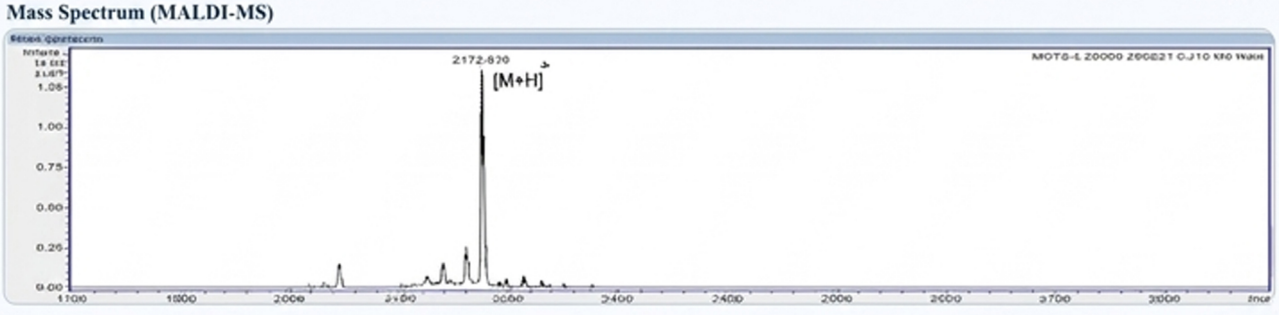
Specification	Result	Method	Status
Identity: MOTS-c	MOTS-c	MALDI-MS	✓ Conforms
Content	10.05 mg	HPLC Quantitation	✓ Conforms
Purity	99.89%	RP-HPLC (214 nm)	✓ Conforms

ANALYTICAL DATA

HPLC Chromatogram (Retention Time: 7.100 min)



Mass Spectrum (MALDI-MS)



Research and Formulation Chemist

Bisbanz

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.