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Test Report

Client:	PeptiCore Aminos	Project No.:	37296.69949.552.0
Product:	MOTS-c, 10mg/vial	ASI No.:	ASI25-436
Specification No.:		Lot No.:	PC-MOTC-3010U

Tests	Target Results	Test Results
HPLC Purity (%)	>98	99.03
Measured Target Peptide Contents (mg/vial)	20	22.95
Molecular Weight by Mass Spectrometry (Da)	2174.63±1.0	2174.1

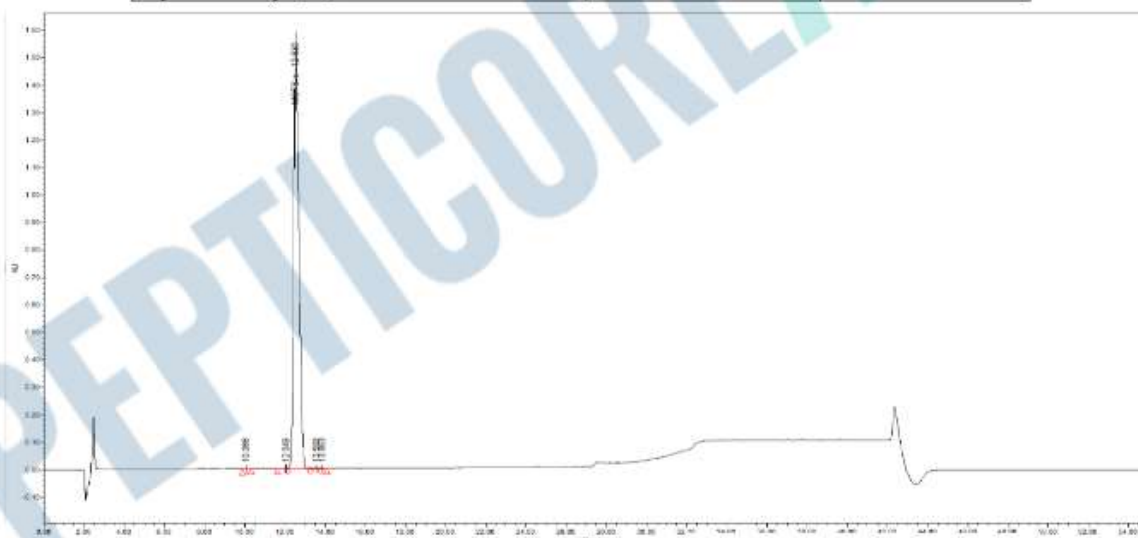


Figure 1: HPLC Chromatogram of MOTS-c, PC-MOTC-3010U (Auto Scale)

APPROVALS:

Name/Signature

Date

Written by:

Xiyang Li

Electronically signed by: Xiyang Li

Date: Nov 5, 2025 14:13:47 EDT

Xiyang Li, Senior Scientist I
Biologics, Cell & Gene Therapy Operations (BCGT)
Frontage Laboratories, Inc.

Approved by:

Pramod Mohanta

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