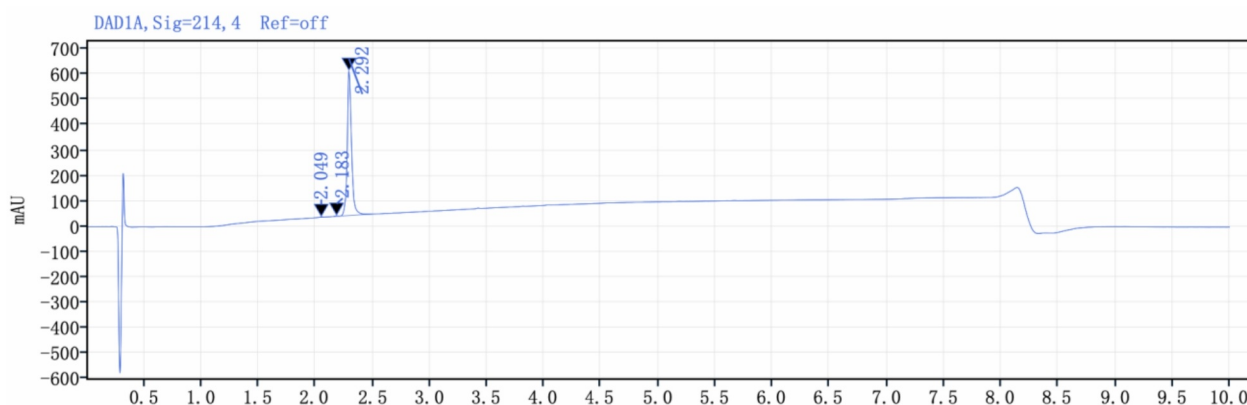




Certificate of Analysis (CoA)

Product:	MOTS-C
Quantity:	10 mg
Batch/Lot No.:	MC10-01-820-y508
Date of Analysis:	25 August 2025
Instrument:	Agilent 1260 HPLC and Thermo (MK3)



Quality Control

Test Parameter	Method	Specification	Result
Identification (Retention Time)	Visual inspection	White to off-white lyophilized powder	White to off-white lyophilized powder (conforms)
Identification (Retention Time)	HPLC	± 0.2 min of Standard	Conforms
Purity (by HPLC, % area)	HPLC	$\geq 99.0\%$	99.64%
Net Peptide Quantity	HPLC	10 mg	10.95 mg
Endotoxin	LAL	≤ 0.5 EU/mg	Conforms

Authorized by: 
Matt C.
Head of Quality Control