



Test Report/ Certificate of Analysis



Date of Report May 13, 2026
To: 1stPharma Peptides
From: CTFD
Certificate ID Number: 13May2026-01



Results reported by: Lab Technician
Ning Yang

Review/Approved by: 
QA Director
Dawei Yue

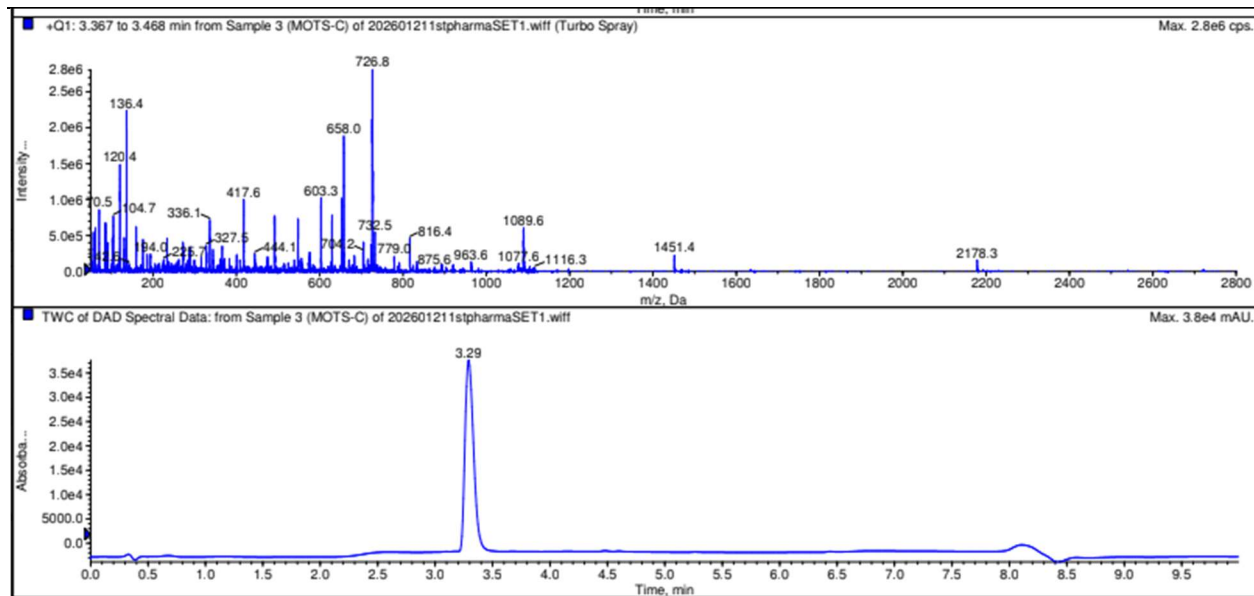
Sample Received: Date: 05/08/2026
Receiving Condition: ☒ Acceptable ☐ Other: _____
Storage Condition: ☐ Room temperature ☐ -20°C ☒ -80°C
☐ Other: _____

Method(s): Sample Name: MOTS-C 40mg; Batch: MOTC-40-126-26,
Label mg Claim: 40mg, BBD: 05/06/2028
LCMS

Procedure(s): Laboratory Activity Date: 05/11/2026
Results:



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Sample Name	Net Weight Measured	MW (g/mol)	Detected	UV Purity (%)
MOTS-C 40mg	39.5mg	2174.6	2176.0[M+H], 1089.3 [M+2H]	>99.5%

Salts and sugars that serves as fillers in injectables are not considered as impurities.

Conclusion: The product comes with MOTS-C 39.5mg with purity >99.5%.