

Lot Number: **DPS-6963679**
 Brand / Distributed by: **Azura Peptides**
 Identity: **Azurapeptides.com**

Analysis Date: **08/27/2026**
 Searchable via: **horizonanalytical.com**

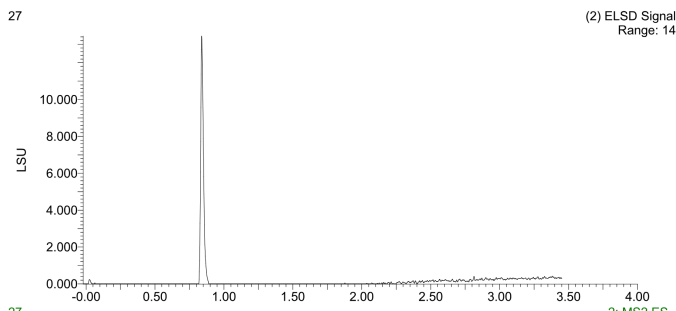
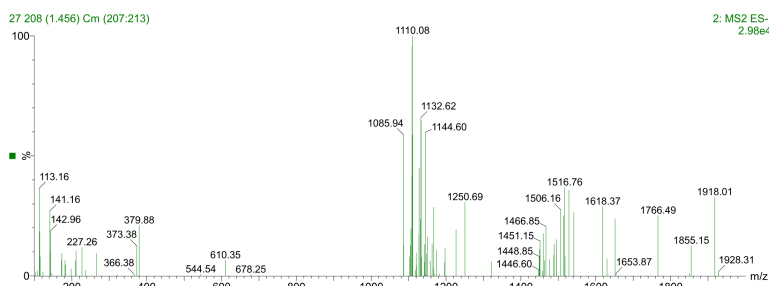
Compound:	MOTS-c
Report Number:	1026185
Appearance:	White Lyophilized Powder

CAS:	1627580-64-6
Formula:	C ₁₀₁ H ₁₅₂ N ₂₈ O ₂₂ S ₂
Mol Weight:	~2174.64 g/mol

Pubchem CID: 255386757

Qualitative and Quantitative chemical analysis by Ultra High Performance Liquid Chromatography with Mass Spectrometry

	Specification	Result	Scan to Validate:
Compound Test:	MOTS-c	MOTS-c	
Quantity:	10mg	9.88mg	
Purity:	>98%	99.39%	



Aleksey Yevtodiyenko PhD
Research and Formulation Chemist

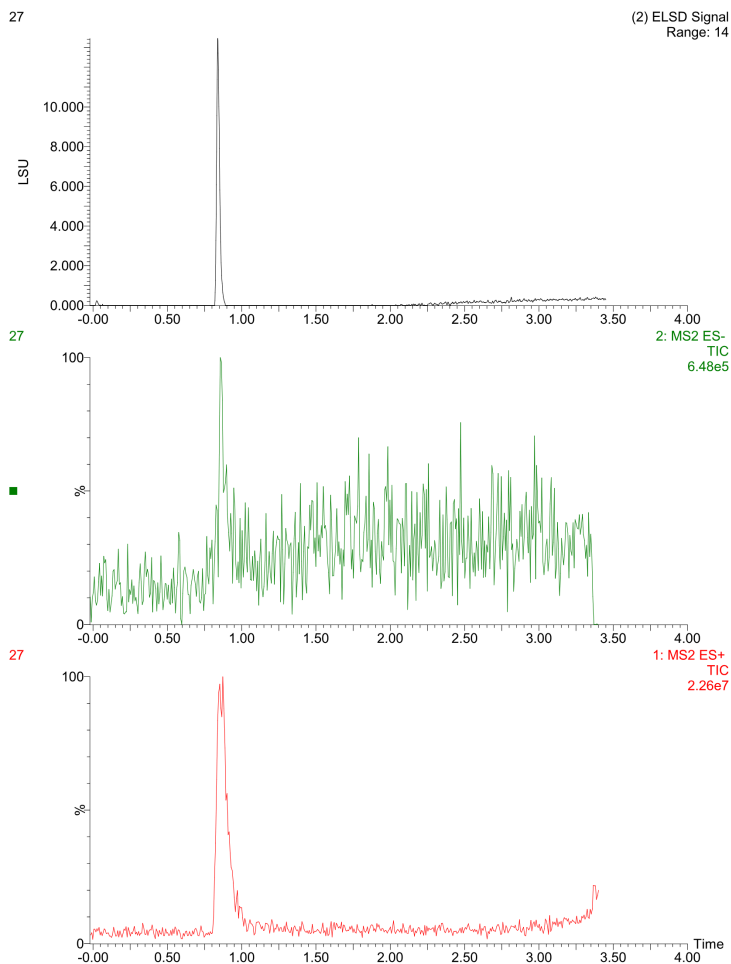


This purity analysis was conducted using UPLC/MS under standard laboratory conditions, following validated analytical protocols to ensure accurate and reliable results. This analysis is intended for informational and research applications.

Lot Number: DPS-6963679
Brand / Distributed by: Azura Peptides
Identity: AzuraPeptides.com

Analysis Date: 08/27/2026
Searchable via: horizonanalytical.com

MOTS-c (10mg) • Pubchem CID: 255386757
Ultra High Performance Liquid Chromatography (UPLC)



Mass Spectrometry (MS)

