

Lot Number: [DPS-8561878](#)
Client Name: [Direct Peptides](#)
Identity: [directpeptides.com](#)

Lab Received Date: [02/20/2026](#)
Analysis Conducted: [02/28/2026](#)
Searchable via: [horizonanalytical.com](#)

Compound:	MOTS-c
Report Number:	1000485
Appearance:	-

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

Pubchem CID: 255386757

Endotoxin Test

	Specification	Result	Scan to Validate:
Compound Test:	MOTS-c	Pass	
Endotoxin:	-	< 0.05 EU/mL	

Aleksey Yevtodiyenko PhD
Research and Formulation Chemist



This endotoxin analysis was performed under standard laboratory conditions using validated testing methodologies to ensure accurate and reliable results. The analysis is intended for informational and research purposes only.

Contact at: contact@horizonanalytical.com

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