

Lot Number: [PRL-4301315](#)
Client Name: [peptiva research labs](#)
Identity: [peptivaresearchlabs.com](#)

Received Date: [04/24/2026](#)
Analysis Conducted: [05/03/2026](#)
Searchable via: [horizonanalytical.com](#)

Compound:	MOTS-c
Lot:	PRL-4301315
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
Endotoxin Test

	Specification	Result	Scan to Validate:
Compound Test:	MOTS-c	-	
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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