



CERTIFICATE OF ANALYSIS · BACTERIAL ENDOTOXIN

Mots-C

10 mg

Client: **thepeptide.ca**

LAB ID ENDO-MOTS-207_D ISSUED SEPTEMBER 23, 2026

§ 01 Sample Information

Sample ID: **ENDO-MOTS-207_D**
Compound: **Mots-C**
Report No.: **COA-2026-SC-02984-EN**
Lot Number: **reta30-0626-02**
Total Mass: **—**
Aliquot mass: **11.9 mg**
Appearance: **Lyophilized powder**
Received: **09/21/2026**
Analyzed: **09/23/2026**
CAS: **1627580-64-6**
Formula: **C₁₀₁H₁₅₂N₂₈O₂₂S₂**
Mol Weight: **2174.5 g/mol**

SAMPLE PHOTOGRAPH



§ 02 Endotoxin Analysis

KINETIC CHROMOGENIC LAL/TAL ENDOTOXIN TEST (USP <85>)

BACTERIAL ENDOTOXIN · KINETIC CHROMOGENIC (QUANTITATIVE)

below 0.11 EU/mL

Measured endotoxin below 0.11 EU/mL is within the 1 EU/mL limit.

Test method	Kinetic Chromogenic LAL/TAL Endotoxin Test (USP <85>)
Measured endotoxin	below 0.11 EU/mL
Endotoxin limit	1 EU/mL

The endotoxin limit is established by the endotoxin test kit manufacturer.

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